

End-of-Sale and End-of-Life Announcement for the Cisco ASR5K SW Series

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Overview

EOL15581 - Amended

Cisco announces the end-of-sale and end-of-life dates for the Cisco ASR5K SW Series. The last day to order the affected product(s) is March 31, 2025. Customers with active service contracts will continue to receive support from the Cisco Technical Assistance Center (TAC) as shown in Table 1 of the EoL bulletin. Table 1 describes the end-of-life milestones, definitions, and dates for the affected product(s). Table 2 lists the product part numbers affected by this announcement. For customers with active and paid service and support contracts, support will be available under the terms and conditions of customers' service contract.

End-of-life milestones

Table 1. End-of-life milestones and dates for the Cisco ASR5K SW Series

Milestone	Definition	Date
End-of-Life Announcement Date	The date the document that announces the end of sale and end of life of a product is distributed to the general public.	February 19, 2025
End-of-Sale Date: App SW	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	March 31, 2025
Last Ship Date: App SW	The last-possible ship date that can be requested of Cisco and/or its contract manufacturers. Actual ship date is dependent on lead time.	June 30, 2025
Last Date of Support: App SW	The last date to receive applicable service and support for the product as entitled by active service contracts or by warranty terms and conditions. After this date, all support services for the product are unavailable, and the product becomes obsolete.	July 31, 2027

HW = Hardware OS SW = Operating System Software App. SW = Application Software

Product part numbers

Table 2. Product part numbers affected by this announcement

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR55-00-CSXFAPU	Flow Aware Packet Acceleration, Per ASR5500-U System	See the Product Migration Options section below for detailed information on replacing this product.	-	_
ASR55-00-SWIDP2RI	ASR5500 Release Independent Initial System SW, Per UDPC2	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR55-00- SWIDP2RI=	ASR5500 Release Independent Initial System SW, Per UDPC2	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR55-00- SWUDPC20=	ASR5500 StarOS Release 20 System SW, Per UDPC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR55-00- SWUMIOK9	ASR 5500 Initial System SW, Per UMIO	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR55-00- SWUMIOK9=	ASR 5500 Initial System SW, Per UMIO	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CS01ADGX	ADC Trigger Over Gx, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS01CSFB	Circuit Switched Fallback (SGs Intfc), 1K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CS01DNSS	DNS Snooping, Reverse DNS Lookup, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CS01DNSS=	DNS Snooping, Reverse DNS Lookup, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	_	-
ASR5K-00-CS01ECG1	Enhanced Charging Bundle 1, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR5K-00- CS01ECG1=	Enhanced Charging Bundle 1, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS01ECG2	Enhanced Charging Bundle 2, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CS01ECG2=	Enhanced Charging Bundle 2, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS01ELI	Enhanced Lawful Intercept, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS01ELI=	Enhanced Lawful Intercept, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS01FW	Per-Subscriber Stateful Firewall, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS01FW=	Per-Subscriber Stateful Firewall, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS01GRET	GRE Interface Tunneling Software License, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CS01GRET=	GRE Interface Tunneling Software License, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR5K-00- CS01HDRE	Header Enrichment, 1k Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CS01HDRE=	Header Enrichment, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS01I-K9	IPSec Encryption,1K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS01I- K9=	IPSec Encryption,1K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS01ICAP	Content Filtering ICAP Interface, 1K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CS01ICAP=	Content Filtering ICAP Interface, 1K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS01ITC	Intelligent Traffic Control, Bundle 1, 1K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS01ITC=	QoS Quality of Service, Bundle 1, 1K sessions	See the Product Migration Options section below for detailed information on replacing this product.	_	-
ASR5K-00- CS01MPLS	MPLS License, 1K	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR5K-00- CS01MPLS=	MPLS License, 1K	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS01NAT	NAT 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS01NAT=	NAT 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS01P2PD	Application Detection and Control, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CS01P2PD=	Application Detection and Control 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS01PIF	Policy Interface, 1K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS01PIF=	Policy Interface, 1K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS01SNIC	Configurable SNI for Encrypted Traffic Detection, 1K Sess	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CS01SNIC=	Configurable SNI for Encrypted Traffic Detection, 1K Sess	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR5K-00- CS01VLAN	Layer 2 Traffic Management (VLAN),1K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CS01VLAN=	Layer 2 Traffic Management (VLAN),1K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CS01VOPT	Video Optimization, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CS01VOPT=	Video Optimization, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CS10ELI	Enhanced Lawful Intercept, 10K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CS10GYCC	Write Gy CCR-T to HDD During OCS Failure 10K Sess	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CS10MPLS	MPLS, per 10K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CSADCXM1Y	Application Detect & Ctrl (ADC) Premium- XM Per App 1Y Subscr	See the Product Migration Options section below for detailed information on replacing this product.	-	
ASR5K-00- CSADCXM=	Application Detect & Ctrl (ADC) Premium-XM Per App Per Year	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR5K-00-CSXADCR	Application Detection & Control (ADC) Per System Per Release	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CSXADCR=	Application Detection & Control (ADC) Per System Per Release	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CSXEDBR	Cause IE Control in DBReq, per Chassis	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CSXGTDT	GTP and Diameter Interface Throttling, 1K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CSXGTDT=	GTP and Diameter Interface Throttling, 1K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CSXLIFAR	ANSSI Requested Features on Lawful Interception, per System	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CSXXDHCP	DHCP Feature	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CSXXDHCP=	DHCP Feature	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CSXXDYNR	Dynamic Radius Extensions (CoA and PoD)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR5K-00- CSXXDYNR=	Dynamic Radius Extensions (CoA and PoD)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CSXXLI	Lawful Intercept	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CSXXLI=	^Lawful Intercept	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CSXXOPTP	Optimized Paging, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CSXXTACA	TACACS+	See the Product Migration Options section below for detailed information on replacing this product.	_	-
ASR5K-00- CSXXTRPS	Per Subscriber Traffic Policing, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- CSXXTRPS=	Per Subscriber Traffic Policing, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CSXXULIR	User Location Information (ULI) Reporting, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-CUXICP	Inline CUPS per ASR5500 Chassis, Perpetual, Active	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR5K-00-EG01PS	EPDG Selection on PGW/SAE-GW, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-EG01RS	EPDG Reselection, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-EG01S-K9	EPDG, 1k Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-EG01S- K9=	EPDG, 1k Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-EG01SR=	EPDG Session Recovery, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-EG10S- K9=	EPDG, 10k Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-EG15G- K9=	ePDG 5G SA interworking, 1K sessions, active	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-EP01CP	Overcharging Protection for EPC- GW, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- EP01QCNS	EPC-GW Non- Standard QCI Support, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR5K-00-EP01VLE	EPC Gw VoLTE enhancements, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-EP01WIFI	EPC-GW Support for Wi-Fi Integration, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-EP01WIFI=	^EPC-GW Support for Wi-Fi Integration, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- EP01WPFS	Multimedia Priority Service Feature Set, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-EPXGTPO	EPC Support for GTP Overload Control, Per System	See the Product Migration Options section below for detailed information on replacing this product.	_	-
ASR5K-00-EPXPCSR	EPC Support for P- CSCF Restoration, Per System	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- GN01DQSR	GGSN Dynamic QoS Renegotiation, 1K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- GN01DQSR=	GGSN Dynamic QoS Renegotiation, 1K sessions	See the Product Migration Options section below for detailed information on replacing this product.		-
ASR5K-00-GN01REC	Session Recovery, GGSN 1K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR5K-00-GN01REC=	Session Recovery, GGSN 1K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-GN01SESS	GGSN Software License, 1K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- GN01SESS=	GGSN Software License, 1K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-GN10SESS	GGSN Software License, 10K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- GN10SESS=	GGSN Software License, 10K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-GNXXAOL	Always On Licensing for Bearer Plane Services	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- GNXXAOL=	Always On Licensing for Bearer Plane Services	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-HENB=	Home-e Node-B Gateway (HeNB-GW), HEMU, UMU, Ipsec	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-IT01SNTT	Subscriber and Network Troubleshooting and Tracing, 1K Subs	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR5K-00- ME01MPSS	MME Multimedia Priority Service Support, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- ME01SRVC	Single-Radio Voice Call Continuity (SRVCC), 1K SAAUs	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- ME01SRVC=	Single-Radio Voice Call Continuity (SRVCC), 1K SAAUs	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-ME01VLE	MME VoLTE Enhancements Support, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-ME0SGS	SGs Resiliency Bundle, 1k Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-ME10LIC	MME Bundle, 10K sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-MEXCTF	LTE Cell Tracing Feature, Per System	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-MEXCTF=	LTE Cell Tracing Feature, Per System	See the Product Migration Options section below for detailed information on replacing this product.		-
ASR5K-00-MEXSBC	Early Warning System, SBc Interface, per System	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR5K-00-MEXXRES	MME Resiliency Bundle, 1k Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-MPSXNPLI	NPLI for IMS Calls, per System	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-MSXBLS	MME SGW Blacklisting Support, per System	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-NS51RL	5G NSA Release License Per Year, 100K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-NS51RL1Y	5G NSA Release Fee Per Year, 100K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-NSXENS	5G NSA Enablement Fee, Network Wide, Subscr	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-PG01FPR	X-Header Rules First Packet Redirect, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-PW01LIC	PGW Bundle, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-PW01LIC=	PGW Bundle, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR5K-00- PW01TSPS	Per Subscriber Traffic Shaping APN-AMBR, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- PW01VAPG	Gx Based Virtual APN Selection, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- PW10GTWY	PDN GW Bundle, 10K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- PW10GTWY=	PDN GW Bundle, 10K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- PWGN10RM	PGW+GGSN Inter-RAT Mobility Bundle, 10K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- PWGN10RM=	PGW+GGSN Inter-RAT Mobility Bundle, 10K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-PWXEDR=	Configurable Interim EDR Trigger	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-PWXLICS	Country-Based LI Context Segregation per Network	See the Product Migration Options section below for detailed information on replacing this product.	_	-
ASR5K-00- SN01CHRG	UMTS Overcharging Protection, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR5K-00-SN01IMSR	Idle Mode Signaling Reduction, 1K Sessions (ASR5500 only)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-SN01LG	Location Based Svcs SGSN, MME- SLs/SLg/Lg, 1K Sess (ASR5500)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-SN01S4	S3/S4 Interface Support, 1K Sessions (ASR5500 only)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- SNXXALES	APN Aliasing per 1K SAAU (ASR5500 only)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- SW01BASE	Serving GW Base License, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- SW01BASE=	Serving GW Base License, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- SW01ENB1	1M GTPU Peer Support, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-SW01SPP	Separate Paging Profile for IMS Calls, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-SW01SRP	Intelligent RAT Paging for ISR in SGW, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR5K-00-SW10LIC	Serving GW Bundle, 10K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00-SW10LIC=	Serving GW Bundle, 10K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- SWGN01RM	SAE-GW+GGSN Inter- RAT Mobility Bundle, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-00- SWGN01RM=	SAE-GW+GGSN Inter- RAT Mobility Bundle, 1K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-04- CS10MPLS=	MPLS, Per 10K Sessions, KDDI Only	See the Product Migration Options section below for detailed information on replacing this product.	_	_
ASR5K-04- CSXEDBR=	Cause IE Control in DBReq, Per Chassis, KDDI Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-04-EP01VLE=	EPC Gw VoLTE Enhancements, 1K Sessions, KDDI Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-0D- CSX34G3Q=	GGSN/PGW/SGW/MM E 3M SAU, Fixed Quarterly Fee, TM-CZ Only	See the Product Migration Options section below for detailed information on replacing this product.	_	-
ASR5K-0D- CSX34G5Q=	GGSN/PGW/SGW/MM E 5M SAU, Fixed Quarterly Fee, TM-CZ Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
ASR5K-11- SWGN10A1=	GGSN+S/PGW Sessions License-1, 10K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-11- SWGN10A2=	GGSN+S/PGW Sessions License-2, 10K Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-11-SWRUF- 1Y	StarOS SW Release Annual Fee Revenue	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-11-SWRUF=	StarOS SW Release Annual Fee License	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-15-B- SWGN01	^SAE-GW+GGSN Bundle, 1K Sessions, AMX Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-15-B- SWGN01=	SAE-GW+GGSN Bundle, 1K Sessions, AMX Only	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-21-B- ME01BY=	DT - BUYIN MME Package 1 License, 1k Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-21-B- PW01BY=	DT - BUYIN PGW Package 1 License, 1k Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-
ASR5K-21-B- SW01BY=	DT - BUYIN SGW Package 1 License, 1k Sessions	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
L-SMPCA00-BP51AF	Bearer Plane Advantage 100K Sess ASR5K Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
L-SMPCA00-BP61AA	Bearer Plane Advantage 1M Sess ASR5K Active	See the Product Migration Options section below for detailed information on replacing this product.	-	-
L-SMPCA00-BP61AF	Bearer Plane Advantage 1M Sess ASR5K Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
L-SMPCA00-CP51AF	Control Plane Advantage 100K Sess ASR5K Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
L-SMPCA00-CP61AA	Control Plane Advantage 1M Sess ASR5K Active	See the Product Migration Options section below for detailed information on replacing this product.	-	-
L-SMPCA00-CP61AF	Control Plane Advantage 1M Sess ASR5K Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
L-SMPCA00-ILS51AF	In-Line Svcs Advantage 100K Sess ASR5K Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
L-SMPCA00-ILS61AA	In-Line Svcs Advantage 1M Sess ASR5K Active	See the Product Migration Options section below for detailed information on replacing this product.		-
L-SMPCA00-ILS61AF	In-Line Svcs Advantage 1M Sess ASR5K Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
L-SMPCA00- WIFI51AA	Wi-Fi Advantage 100K Sess ASR5K Active	See the Product Migration Options section below for detailed information on replacing this product.	-	-
L-SMPCA00- WIFI51AF	Wi-Fi Advantage 100K Sess ASR5K Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
L-SMPCA00- WIFI61AA	Wi-Fi Advantage 1M Sess ASR5K Active	See the Product Migration Options section below for detailed information on replacing this product.	-	-
L-SMPCA00- WIFI61AF	Wi-Fi Advantage 1M Sess ASR5K Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55-00-CSXFAPA=	Flow Aware Packet Acceleration Per ASR5500 System (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55-00-CSXFAPU	Flow Aware Packet Acceleration, Per ASR5500-U Sys (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55-00-SW-2401=	ASR5500 StarOS Rel 2024.01 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55-00-SWIDP2RI=	ASR5500 Release Independent Init Sys SW, Per UDPC2, Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55-00-SWIDPCRI=	ASR5500 Release Independent Init Sys SW, Per UDPC, Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF55-00- SWUDPC21=	ASR5500 StarOS Release 21 System SW, Per UDPC (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55-00SWUD2111=	ASR5500 StarOS Release 21.11 System SW, Per UDPC (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUD22110=	ASR5500 StarOS Release 21.10 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUD22111=	ASR5500 StarOS Release 21.11 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUD22112=	ASR5500 StarOS Release 21.12 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	_	_
LIF55- 00SWUD22113=	ASR5500 StarOS Release 21.13 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUD22114=	ASR5500 StarOS Release 21.14 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUD22115=	ASR5500 StarOS Release 21.15 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.		
LIF55- 00SWUD22116=	ASR5500 StarOS Release 21.16 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF55- 00SWUD22117=	ASR5500 StarOS Release 21.17 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUD22118=	ASR5500 StarOS Release 21.18 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUD22119=	ASR5500 StarOS Release 21.19 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUD22120=	ASR5500 StarOS Release 21.20 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUD22121=	ASR5500 StarOS Release 21.21 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUD22122=	ASR5500 StarOS Release 21.22 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUD22123=	ASR5500 StarOS Release 21.23 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUD22124=	ASR5500 StarOS Release 21.24 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUD22125=	ASR5500 StarOS Release 21.25 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF55- 00SWUD22126=	ASR5500 StarOS Release 21.26 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUD22127=	ASR5500 StarOS Release 21.27 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUD22128=	ASR5500 StarOS Release 21.28 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUDP2211=	ASR5500 StarOS Release 21.1 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUDP2212=	ASR5500 StarOS Release 21.2 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUDP2213=	ASR5500 StarOS Release 21.3 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUDP2214=	ASR5500 StarOS Release 21.4 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUDP2215=	ASR5500 StarOS Release 21.5 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.		
LIF55- 00SWUDP2216=	ASR5500 StarOS Release 21.6 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF55- 00SWUDP2217=	ASR5500 StarOS Release 21.7 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUDP2218=	ASR5500 StarOS Release 21.8 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUDP2219=	ASR5500 StarOS Release 21.9 System SW, Per UDPC2 (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUDPC211=	ASR5500 StarOS Release 21.1 System SW, Per UDPC (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUDPC212=	ASR5500 StarOS Release 21.2 System SW, Per UDPC (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUDPC213=	ASR5500 StarOS Release 21.3 System SW, Per UDPC (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUDPC214=	ASR5500 StarOS Release 21.4 System SW, Per UDPC (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUDPC215=	ASR5500 StarOS Release 21.5 System SW, Per UDPC (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUDPC216=	ASR5500 StarOS Release 21.6 System SW, Per UDPC (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF55- 00SWUDPC217=	ASR5500 StarOS Release 21.7 System SW, Per UDPC (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUDPC218=	ASR5500 StarOS Release 21.8 System SW, Per UDPC (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF55- 00SWUDPC219=	ASR5500 StarOS Release 21.9 System SW, Per UDPC (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-BP51AF-N	Bearer Plane Advantage 100K Sess ASR5K Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CD01STD	Smartphone Tethering Detection, 1k Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CD01STD=	Smartphone Tethering Detection, 1k Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01ADGX	ADC Trigger Over Gx, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01DCC	Dynamic Content Charging and Ctrl Bundle, 1K sess (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01DNSS	DNS Snooping, Reverse DNS Lookup, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00- CS01DNSS=	DNS Snooping, Reverse DNS Lookup, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01E-K9	HTTP Header Enrichment and Encryption 1K licenses (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01E-K9=	HTTP Header Enrichment and Encryption 1K licenses (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01ECG1	Enhanced Charging Bundle 1, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01ECG2	Enhanced Charging Bundle 2, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01ECG2=	^Enhanced Charging Bundle 2, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01ELI	Enhanced Lawful Intercept, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01ELI=	^Enhanced Lawful Intercept, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01FW	Per-Subscriber Stateful Firewall, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00-CS01FW=	^Per-Subscriber Stateful Firewall, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01FWNT	FW NAT Bundle 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00- CS01FWNT=	FW NAT Bundle 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01GRET	GRE Interface Tunneling Software Lic, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01HDRE	Header Enrichment, 1k Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	_	_
LIF5K-00-CS01I-K9	IPSec Encryption,1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01I-K9=	IPSec Encryption,1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01ICAP	Content Filtering ICAP Interface, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	_	-
LIF5K-00-CS01ICAP=	^Content Filtering ICAP Interface, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00-CS01ITC	Intelligent Traffic Control, Bundle, 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01ITC=	^QoS Quality of Service, Bundle, 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01L2LN	L2TP LNS Software License, 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01L2LN=	^L2TP LNS Software License, 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01LASR	Session Recovery, LAC, 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01LASR=	Session Recovery, LAC, 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01LBPO	Location Based Policy Override, per 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01MPLS	MPLS License, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00- CS01MPLS=	^MPLS License, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00-CS01NAT	NAT 1K Sessions with DPI (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01NAT=	^NAT 1K Sessions with DPI (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01NATT	MIP NAT Traversal, 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01P2PD	Application Detection and Control, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01P2PD=	^Application Detection and Control 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01PIF	Policy Interface, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01PIF=	^Policy Interface, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS01PNC	IPNE Client, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	_	-
LIF5K-00-CS01VLAN	Layer 2 Traffic Management (VLAN), 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00- CS01VLAN=	^Layer 2 Traffic Management (VLAN), 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS10ELI	Enhanced Lawful Intercept, 10K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS10GRET	GRE Interface Tunneling, 10K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS10GYCC	Write Gy CCR-T to HDD During OCS Failure 10K Sess (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS10I-K9	IPSec Encryption, 10K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS10ICAP	Content Filtering ICAP Interface, 10K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS10MPLS	MPLS, per 10K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CS10PNC	IPNE Client, 10K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CSXADCR	Application Detection & Control Per Sys & Release (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00-CSXEDBR	Cause IE Control in DBReq, per Chassis (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CSXGTDT	GTP and Diameter Interface Throttling 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CSXLIFR	Lawful Intercept Secure Memory Dump, Per 1K Sess (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CSXXDHCP	DHCP Feature (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CSXXDYNR	Dynamic Radius extensions (CoA and PoD) (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00- CSXXDYNR=	^Dynamic Radius extensions (CoA and PoD) (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CSXXLI	Lawful Intercept (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CSXXOPTP	Optimized Paging, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CSXXPCFM	PCF/BS Monitoring (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00-CSXXTACA	TACACS+ (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CSXXTRPS	Per Subscriber Traffic Policing, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00- CSXXTRPS=	^Per Subscriber Traffic Policing, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-CSXXULIR	User Location Information (ULI) Reporting 1K Sess (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	_	-
LIF5K-00-CUXICP	Inline CUPS per ASR5500 Chassis, Perpetual, Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EG015G-K9	ePDG 5G SA interworking Advantage, 1K sessions/Year,Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EG01PS	EPDG Selection on PGW/SAE-GW, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EG01S-K9	EPDG, 1k Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EG01S-K9=	EPDG, 1k Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00-EG01SR	EPDG Session Recovery, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EG01SR=	EPDG Session Recovery, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EG10ICSR	EPDG ICSR, 10K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EG10S-K9	EPDG, 10k Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EG10S-K9=	EPDG, 10k Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EG15G-K9=	ePDG 5G SA interworking, 1K sessions, Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EP01CP	Overcharging Protection for EPC- GW, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EP01CPU	Overcharging Protection Upgrade EPC-GW, 1K Sess (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EP01DHR	DHCPv6 PD Prefix & IPv6 Intfc-ID Radius 1K Sess (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00-EP01ICSE	ICSR Enhanced Recov Data, Control Plane, 1K Sess (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EP01QCNS	EPC-GW Non- Standard QCI Support, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EP01VLE	EPC Gw VoLTE enhancements, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EP01WIFI	EPC-GW Support for Wi-Fi Integration, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	_	-
LIF5K-00-EP01WPFS	Multimedia Priority Service Feature Set, 1K Sess (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EP51NSL	5G NSA Feature Set 100K Sess ASR5K Subscr License, Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EP51NSL1Y	5G NSA Feature Set 100K Sess ASR5K Failover, per Year	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EPXGTPO	EPC Support for GTP Overload Control, Per System (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-EPXPCSR	EPC Support for P- CSCF Restoration, Per System (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00-EPXSCUBR	EPC Simultaneous Create Update Bearer Req per Sys (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-GN01DQSR	GGSN Dynamic QoS Renegotiation, 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00- GN01DQSR=	^GGSN Dynamic QoS Renegotiation, 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-GN01HMAG	Home Agent Software License for GGSN, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-GN01ICSR	GGSN Inter-chassis Session Recovery, 1K License (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-GN01ICSR=	^GGSN Inter-chassis Session Recovery, 1K License (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-GN01MRFR	Mobile Router / Framed Route support, 1k sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00- GN01MRFR=	Mobile Router / Framed Route support, 1k sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-GN01NEMO	Dynamic Network Mobile Routing (NEMO) 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00-GN01PMIP	Proxy Mobile IP for GGSN, 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-GN01REC	Session Recovery, GGSN 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-GN01REC=	^Session Recovery, GGSN 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-GN01SESS	GGSN Software License, 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-GN01SESS=	^GGSN Software License, 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-GN10HMAG	Home Agent Software License for GGSN, 10K Session (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-GN10ICSR	GGSN Inter-Chassis Session Recovery, 10K License (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-GN10PMIP	Proxy Mobile IP for GGSN, 10K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-GN10SESS	GGSN Software License,10K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00-GNXXAOL	Always On Licensing for Bearer Plane Services (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-GNXXAOL=	Always On Licensing for Bearer Plane Services (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00- GNXXMBMS	MBMS License, Per GGSN (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00- GNXXMBMS=	^MBMS License, Per GGSN (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-GP01L7GX	L7 Rules With HTTP URLs Over Gx, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-GP01ORGX	Override Control over Gx, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-HA01L2LA	L2TP LAC Home Agent, 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-HA01REC	Session Recovery, Home Agent 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-HA01REC=	^Session Recovery, Home Agent 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00-HA10GEOR	Home Agent Geographic Redund Lic, 10K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-HA10LMA	Local Mobility Anchor (LMA) per 10K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-ILS51AF-N	In-Line Svcs Advantage 100K Sess ASR5K Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-LMXNEMO	LMA Dynamic Netw Mobile Routing per Chass (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-LT01ICSR	L2TP LAC ICSR, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-ME01LQSC	MME Local QOS Profile with QCI Support, 1K Sess (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-ME01VLE	MME VoLTE Enhancements Support, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	_
LIF5K-00-ME10LIC	MME Bundle, 10K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-MEXSBC	Early Warning System, SBc Interface, per System (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00-MEXXRES	MME Resiliency Bundle, 1k Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-MPSXNPLI	NPLI for IMS Calls, per System (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-MSXBLS	MME SGW Blacklisting Support, per System (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-NS51LFP	5G NSA Feature Set 100K Sess VPCSW Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-NSXENP	5G NSA Enablement fee, Network Wide, Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-NSXENS	5G NSA Enablement Fee, Network Wide, Subscr, Failover	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-PG01FPR	X-Header Rules First Packet Redirect, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-PW01FRD	Flow Recovery for ECS Dynamic Rules, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	_	-
LIF5K-00-PW01ICSR	PGW Inter-Chassis Session Recovery, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00-PW01LIC	PGW Bundle, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-PW01LIC=	^PGW Bundle, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-PW01TSPS	Per Subscriber Traffic Shaping APN-AMBR, 1K Sess (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-PW01UBRS	UBReq Suppression on Bitrate Change, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	_	-
LIF5K-00-PW01UNV6	Unicast Address Support for DHCPv6 Msgs, 1K Sess (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-PW01VAPG	Gx Based Virtual APN Selection, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-PW10GTWY	PDN GW Bundle, 10K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-PWGN01RM	PGW+GGSN Inter-RAT Mobility Bundle, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00- PWGN01RM=	PGW+GGSN Inter-RAT Mobility Bundle, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00-PWGN10RM	PGW+GGSN Inter-RAT Mobility Bundle, 10K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00- PWGN10RM=	PGW+GGSN Inter-RAT Mobility Bundle, 10K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-PWXDHPD	DHCP PD Prefix Alloc via Local Pool, Network-Wide (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-PWXICSRP	ICSR/SR Performance Improvements, per System (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-PWXLICS	Country-Based LI Context Segregation per Network (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-PWXNCPS	Newcall Policy for Stale Session, Network Wide (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-PWXPCNA	PCO-NAI Support in PGW-CDR, Network- Wide (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-PWXXDEC	Local Policy Decision Engine, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.		-
LIF5K-00-PWXXDEC=	Local Policy Decision Engine, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00-SG01	SAE GW Bundle, 1K sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-SG01ICSR	SAE GW ICSR, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-SG01ICSR=	SAE GW ICSR, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-SG10	SAE GW Bundle, 10K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-SN01CHRG	UMTS Overcharging Protection, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-SN01DIRT	SGSN Direct Tunnel, per 1k SAAUs (Failover) (ASR5500 only)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-SN01FLEX	SGSN lu/Gb Flex and Pooling, per 1K SAAUs (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-SN01IMSR	Idle Mode Signaling Reduction, 1K sess (Failover, ASR5500)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-SN01S4	S3/S4 Interface Support, 1K Sessions (Failover ASR5500 only)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00-SN10S4	S3/S4 Interface Support, 10K Sess (Failover, ASR5500 only)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-SN10SESS	SGSN Software License, 10K Sessions (Failover, ASR5500 only)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-SW01BASE	Serving GW Base License, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00- SW01BASE=	^Serving GW Base License, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-SW01ENB1	1M GTPU Peer Support, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-SW01ICSR	SGW Inter-Chassis Session Recovery, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-SW01ICSR=	SGW Inter-Chassis Session Recovery, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-SW01PACD	Per-APN SGW-CDR Generation Support, 1K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	_	-
LIF5K-00-SW01SPP	Separate Paging Profile for IMS Calls, 1K Sess (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
LIF5K-00-SW01SRP	Intelligent RAT Paging for ISR in SGW, 1K Sess (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-SW10LIC	Serving GW Bundle, 10K Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-SWGN01RM	SAE-GW+GGSN Inter- RAT Mobility Bundle, 1K Sess (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00- SWGN01RM=	SAE-GW+GGSN Inter- RAT Mobility Bundle, 1K Sess (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00-SWGN10RM	SAE-GW+GGSN Inter- RAT Mobility Bundle, 10K Sess (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-00- SWGN10RM=	SAE-GW+GGSN Inter- RAT Mobility Bundle, 10K Sess (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-21-B-ME01BY=	DT - BUYIN MME Package 1 License, 1k Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-21-B- PW01BY=	DT - BUYIN PGW Package 1 License, 1k Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
LIF5K-21-B- SW01BY=	DT - BUYIN SGW Package 1 License, 1k Sessions (Failover)	See the Product Migration Options section below for detailed information on replacing this product.	-	-

Product migration options

Customers can migrate to the upcoming "Any G Core Solution".

For more information

For more information about the Cisco End-of-Life Policy, go to: https://www.cisco.com/c/en/us/products/eos-eol-policy.html.

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