

## End-of-Sale and End-of-Life Announcement for the 4:1 bdr Products (Non-Integrated and PII)

EOL8494

Cisco announces the end-of-sale and end-of-life dates for the 4:1 bdr Products (Non-Integrated and PII). The last day to order the affected product(s) is January 2, 2013. Customers with active service contracts or active warranties 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 service contracts or active product warranties, support will be available for the shown dates as stated in the applicable service contracts or product warranty terms and conditions, even if this date exceeds the Last Date of Support shown in Table 1.

**Table 1.** End-of-Life Milestones and Dates for the 4:1 bdr Products (Non-Integrated and PII)

Milestone	Definition	Date
<b>End-of-Life Announcement Date</b>	The date the document that announces the end-of-sale and end-of-life of a product is distributed to the general public.	July 4, 2012
<b>End-of-Sale Date</b>	The last date to order the product through Cisco point-of-sale mechanisms. The product is no longer for sale after this date.	January 2, 2013
<b>Last Ship Date: HW</b>	The last-possible ship date that can be requested of Cisco and/or its contract manufacturers. Actual ship date is dependent on lead time.	April 2, 2013
<b>End of Routine Failure Analysis Date: HW</b>	The last-possible date a routine failure analysis may be performed to determine the cause of hardware product failure or defect.	January 2, 2014
<b>End of New Service Attachment Date: HW</b>	For equipment and software that is not covered by a service-and-support contract, this is the last date to order a new service-and-support contract or add the equipment and/or software to an existing service-and-support contract.	January 2, 2014
<b>End of Service Contract Renewal Date: HW</b>	The last date to extend or renew a service contract for the product.	March 30, 2017
<b>Last Date of Support: HW</b>	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. Warranty duration is based on product ship dates; refer to warranty terms and conditions for details.	January 31, 2018

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

**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
4007275	(P2-BDR-RSM-SR-SP) Rx Module, SR, SP	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4011905	GS7000 Dgtl LM, DFB, 1310nm, 3dBm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4011906	GS7000 Dgtl LM, DFB, 1310nm, 3dBm, SP	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4011909	GS7000 Dgtl LM, DFB, 1310nm, 3dBm, FA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4011971	GS7000 Dgtl LM, DFB, 1550nm, 3dBm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4011972	GS7000 Dgtl LM, DFB, 1550nm, 3dBm, SP	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4011973	GS7000 Dgtl LM, DFB, 1550nm, 3dBm, FA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.12	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU12, 1567.95nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.13	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU13, 1567.13nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.14	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU14, 1566.31nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.15	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU15, 1565.50nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.16	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU16, 1564.68nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.17	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU17, 1563.86nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.18	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU18, 1563.05nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.19	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU19, 1562.23nm, SA	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
4013560.20	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU20, 1561.42nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.21	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU21, 1560.61nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.22	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU22, 1559.79nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.23	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU23, 1558.98nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.24	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU24, 1558.17nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.25	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU25, 1557.36nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.26	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU26, 1556.56nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.27	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU27, 1555.75nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.28	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU28, 1554.94nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.29	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU29, 1554.13nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.30	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU30, 1553.33nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.31	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU31, 1552.52nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.32	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU32, 1551.72nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.33	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU33, 1550.92nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.34	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU34, 1550.12nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.35	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU35, 1549.32nm, SA	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
4013560.36	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU36, 1548.52nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.37	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU37, 1547.72nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.38	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU38, 1546.92nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.39	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU39, 1546.12nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.40	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU40, 1545.32nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.41	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU41, 1544.53nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.42	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU42, 1543.73nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.43	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU43, 1542.94nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.44	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU44, 1542.14nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.45	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU45, 1541.35nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.46	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU46, 1540.56nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.47	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU47, 1539.77nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.48	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU48, 1538.98nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.49	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU49, 1538.19nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.50	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU50, 1537.40nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.51	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU51, 1536.61nm, SA	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
4013560.52	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU52, 1535.82nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.53	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU53, 1535.04nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.54	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU54, 1534.25nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.55	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU55, 1533.47nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.56	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU56, 1532.68nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.57	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU57, 1531.90nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.58	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU58, 1531.12nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013560.59	GS7000 DWDM bdr Dgtl LM, 7dBm, ITU59, 1530.33nm, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013562	GS7000, 4:1 bdr Dgtl Module, 5-40MHz UPG Kit	See the Product Migration Options section below for detailed information on replacing this product.	-	-
4013563	GS7000, 4:1 bdr Dgtl Module, 7-42MHz UPG Kit	See the Product Migration Options section below for detailed information on replacing this product.	-	-
736784	6940/6944 bdr, 0dBm, 1310nm LM, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
736784.01	6940/6944 bdr, 0dBm, 1550nm LM, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
736784.21	6940/6944 bdr, 7dBm, ITU 21 LM, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
736784.23	ASSY, MOD, 1558.98NM 6940 BDR XMTR 2.5GBPS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
736784.25	ASSY, MOD, 1557.36NM 6940 BDR XMTR 2.5GBPS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
736784.27	ASSY, MOD, 1555.75NM 6940 BDR XMTR 2.5GBPS	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
736784.29	6940/6944 bdr, 7dBm, ITU29 LM, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
736784.31	6940/6944 bdr, 7dBm, ITU31 LM, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
736784.33	6940/6944 bdr, 7dBm, ITU33 LM, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
736784.35	6940/6944 bdr, 7dBm, ITU35 LM, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
736784.43	6940/6944 bdr, 7dBm, ITU (CH 43)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
736784.45	6940/6944 bdr, 7dBm, ITU (CH 45)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
736784.47	6940/6944 bdr, 7dBm, ITU (CH 47)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
736784.49	6940/6944 bdr, 7dBm, ITU (CH 49)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
736784.51	6940/6944 bdr, 7dBm, ITU (CH 51)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
736784.53	6940/6944 bdr, 7dBm, ITU (CH 53)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
736784.55	6940/6944 bdr, 7dBm, ITU (CH 55)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
736784.57	6940/6944 bdr, 7dBm, ITU (CH 57)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
736784.59	6940/6944 bdr, 7dBm, ITU (CH 59)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
738963	(P2-BDR-RP-4R) 4:1 Receive Proc, Red (Not for use w/Int 2:1)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741242	(P2-BDR-RSM-SR-SA) Rx Module, SR, SA (Not for use w/Int 2:1)	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.13	(P2-BDR-LSM-ITU13-00-SA) 1550nm LM, 0dBm, ITU13, SA	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
741273.15	(P2-BDR-LSM-ITU15-00-SA) 1550nm LM, 0dBm, ITU15, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.17	(P2-BDR-LSM-ITU17-00-SA) 1550nm LM, 0dBm, ITU17, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.18	(P2-BDR-LSM-ITU18-00-SA) 1550nm LM, 0dBm, ITU18, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.19	(P2-BDR-LSM-ITU19-00-SA) 1550nm LM, 0dBm, ITU19, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.20	(P2-BDR-LSM-ITU20-00-SA) 1550nm LM, 0dBm, ITU20, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.21	(P2-BDR-LSM-ITU21-00-SA) 1550nm LM, 0dBm, ITU21, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.22	(P2-BDR-LSM-ITU22-00-SA) 1550nm LM, 0dBm, ITU22, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.23	(P2-BDR-LSM-ITU23-00-SA) 1550nm LM, 0dBm, ITU23, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.24	(P2-BDR-LSM-ITU24-00-SA) 1550nm LM, 0dBm, ITU24, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.25	(P2-BDR-LSM-ITU25-00-SA) 1550nm LM, 0dBm, ITU25, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.26	(P2-BDR-LSM-ITU26-00-SA) 1550nm LM, 0dBm, ITU26, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.27	(P2-BDR-LSM-ITU27-00-SA) 1550nm LM, 0dBm, ITU27, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.28	(P2-BDR-LSM-ITU28-00-SA) 1550nm LM, 0dBm, ITU28, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.29	(P2-BDR-LSM-ITU29-00-SA) 1550nm LM, 0dBm, ITU29, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.30	(P2-BDR-LSM-ITU30-00-SA) 1550nm LM, 0dBm, ITU30, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.31	(P2-BDR-LSM-ITU31-00-SA) 1550nm LM, 0dBm, ITU31, SA	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
741273.32	(P2-BDR-LSM-ITU32-00-SA) 1550nm LM, 0dBm, ITU32, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.33	(P2-BDR-LSM-ITU33-00-SA) 1550nm LM, 0dBm, ITU33, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.34	(P2-BDR-LSM-ITU34-00-SA) 1550nm LM, 0dBm, ITU34, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.35	(P2-BDR-LSM-ITU35-00-SA) 1550nm LM, 0dBm, ITU35, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.36	(P2-BDR-LSM-ITU36-00-SA) 1550nm LM, 0dBm, ITU36, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.37	(P2-BDR-LSM-ITU37-00-SA) 1550nm LM, 0dBm, ITU37, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.38	(P2-BDR-LSM-ITU38-00-SA) 1550nm LM, 0dBm, ITU38, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.39	(P2-BDR-LSM-ITU39-00-SA) 1550nm LM, 0dBm, ITU39, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.40	(P2-BDR-LSM-ITU40-00-SA) 1550nm LM, 0dBm, ITU40, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.41	(P2-BDR-LSM-ITU41-00-SA) 1550nm LM, 0dBm, ITU41, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.42	(P2-BDR-LSM-ITU42-00-SA) 1550nm LM, 0dBm, ITU42, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.43	(P2-BDR-LSM-ITU43-00-SA) 1550nm LM, 0dBm, ITU43, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.44	(P2-BDR-LSM-ITU44-00-SA) 1550nm LM, 0dBm, ITU44, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.45	(P2-BDR-LSM-ITU45-00-SA) 1550nm LM, 0dBm, ITU45, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.46	(P2-BDR-LSM-ITU46-00-SA) 1550nm LM, 0dBm, ITU46, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.47	(P2-BDR-LSM-ITU47-00-SA) 1550nm LM, 0dBm, ITU47, SA	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
741273.48	(P2-BDR-LSM-ITU48-00-SA) 1550nm LM, 0dBm, ITU48, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.49	(P2-BDR-LSM-ITU49-00-SA) 1550nm LM, 0dBm, ITU49, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.50	(P2-BDR-LSM-ITU50-00-SA) 1550nm LM, 0dBm, ITU50, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.51	(P2-BDR-LSM-ITU51-00-SA) 1550nm LM, 0dBm, ITU51, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.52	(P2-BDR-LSM-ITU53-00-SA) 1550nm LM, 0dBm, ITU52, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.53	(P2-BDR-LSM-ITU53-00-SA) 1550nm LM, 0dBm, ITU53, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.54	(P2-BDR-LSM-ITU55-00-SA) 1550nm LM, 0dBm, ITU54, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.55	(P2-BDR-LSM-ITU55-00-SA) 1550nm LM, 0dBm, ITU55, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.56	(P2-BDR-LSM-ITU55-00-SA) 1550nm LM, 0dBm, ITU56, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.57	(P2-BDR-LSM-ITU57-00-SA) 1550nm LM, 0dBm, ITU57, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.58	(P2-BDR-LSM-ITU57-00-SA) 1550nm LM, 0dBm, ITU58, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741273.59	(P2-BDR-LSM-ITU59-00-SA) 1550nm LM, 0dBm, ITU59, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741274	(P2-BDR-LSM-1550D-SA) 1550nm LM, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741275	(P2-BDR-LSM-1310D-SA) 1310nm LM, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.20	(P2-BDR-LSM-ITU20-07-SA) 1550nm LM, 7dBm, ITU20, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.21	(P2-BDR-LSM-ITU21-07-SA) 1550nm LM, 7dBm, ITU21, SA	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
741277.22	(P2-BDR-LSM-ITU22-07-SA) 1550nm LM, 7dBm, ITU22, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.23	(P2-BDR-LSM-ITU23-07-SA) 1550nm LM, 7dBm, ITU23, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.24	(P2-BDR-LSM-ITU24-07-SA) 1550nm LM, 7dBm, ITU24, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.25	(P2-BDR-LSM-ITU25-07-SA) 1550nm LM, 7dBm, ITU25, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.26	(P2-BDR-LSM-ITU26-07-SA) 1550nm LM, 7dBm, ITU26, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.27	(P2-BDR-LSM-ITU27-07-SA) 1550nm LM, 7dBm, ITU27, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.28	(P2-BDR-LSM-ITU28-07-SA) 1550nm LM, 7dBm, ITU28, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.29	(P2-BDR-LSM-ITU29-07-SA) 1550nm LM, 7dBm, ITU29, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.30	(P2-BDR-LSM-ITU30-07-SA) 1550nm LM, 7dBm, ITU30, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.31	(P2-BDR-LSM-ITU31-07-SA) 1550nm LM, 7dBm, ITU31, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.32	(P2-BDR-LSM-ITU32-07-SA) 1550nm LM, 7dBm, ITU32, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.33	(P2-BDR-LSM-ITU33-07-SA) 1550nm LM, 7dBm, ITU33, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.34	(P2-BDR-LSM-ITU34-07-SA) 1550nm LM, 7dBm, ITU34, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.35	(P2-BDR-LSM-ITU35-07-SA) 1550nm LM, 7dBm, ITU35, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.36	(P2-BDR-LSM-ITU36-07-SA) 1550nm LM, 7dBm, ITU36, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.37	(P2-BDR-LSM-ITU37-07-SA) 1550nm LM, 7dBm, ITU37, SA	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
741277.38	(P2-BDR-LSM-ITU38-07-SA) 1550nm LM, 7dBm, ITU38, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.39	(P2-BDR-LSM-ITU39-07-SA) 1550nm LM, 7dBm, ITU39, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.40	(P2-BDR-LSM-ITU40-07-SA) 1550nm LM, 7dBm, ITU40, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.41	(P2-BDR-LSM-ITU41-07-SA) 1550nm LM, 7dBm, ITU41, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.42	(P2-BDR-LSM-ITU41-07-SA) 1550nm LM, 7dBm, ITU42, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.43	(P2-BDR-LSM-ITU43-07-SA) 1550nm LM, 7dBm, ITU43, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.44	(P2-BDR-LSM-ITU44-07-SA) 1550nm LM, 7dBm, ITU44, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.45	(P2-BDR-LSM-ITU45-07-SA) 1550nm LM, 7dBm, ITU45, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.46	(P2-BDR-LSM-ITU46-07-SA) 1550nm LM, 7dBm, ITU46, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.47	(P2-BDR-LSM-ITU47-07-SA) 1550nm LM, 7dBm, ITU47, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.48	(P2-BDR-LSM-ITU48-07-SA) 1550nm LM, 7dBm, ITU48, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.49	(P2-BDR-LSM-ITU49-07-SA) 1550nm LM, 7dBm, ITU49, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.50	(P2-BDR-LSM-ITU50-07-SA) 1550nm LM, 7dBm, ITU50, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.51	(P2-BDR-LSM-ITU51-07-SA) 1550nm LM, 7dBm, ITU51, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.52	(P2-BDR-LSM-ITU53-07-SA) 1550nm LM, 7dBm, ITU52, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.53	(P2-BDR-LSM-ITU53-07-SA) 1550nm LM, 7dBm, ITU53, SA	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
741277.54	(P2-BDR-LSM-ITU55-07-SA) 1550nm LM, 7dBm, ITU54, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.55	(P2-BDR-LSM-ITU55-07-SA) 1550nm LM, 7dBm, ITU55, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.57	(P2-BDR-LSM-ITU57-07-SA) 1550nm LM, 7dBm, ITU57, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741277.59	(P2-BDR-LSM-ITU59-07-SA) 1550nm LM, 7dBm, ITU59, SA	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741280.01	Node 4:1 bdr, 5-40MHz Multiplexing UPG Kit, 0dBm, 1550LM	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741281	Node 4:1 bdr, 7-42MHz Multiplexing UPG Kit, 0dBm, 1310LM	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741281.01	Node 4:1 bdr, 7-42MHz Multiplexing UPG Kit, 0dBm, 1550LM	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741281.20	Node 4:1 bdr, 7-42MHz Multiplexing UPG Kit, 7dBm, ITU20 LM	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741281.21	Node 4:1 bdr, 7-42MHz Multiplexing UPG Kit, 7dBm, ITU21 LM	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741281.22	Node 4:1 bdr, 7-42MHz Multiplexing UPG Kit, 7dBm, ITU22 LM	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741281.23	Node 4:1 bdr, 7-42MHz Multiplexing UPG Kit, 7dBm, ITU23 LM	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741281.24	Node 4:1 bdr, 7-42MHz Multiplexing UPG Kit, 7dBm, ITU24 LM	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741281.25	Node 4:1 bdr, 7-42MHz Multiplexing UPG Kit, 7dBm, ITU25 LM	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741281.26	Node 4:1 bdr, 7-42MHz Multiplexing UPG Kit, 7dBm, ITU26 LM	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741281.27	Node 4:1 bdr, 7-42MHz Multiplexing UPG Kit, 7dBm, ITU27 LM	See the Product Migration Options section below for detailed information on replacing this product.	-	-
741298	694X 4:1 bdr, 5-40MHz Dgtl Module UPG Kit	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
741299	694X 4:1 bdr, 7-42MHz Dgtl Module UPG Kit	See the Product Migration Options section below for detailed information on replacing this product.	-	-
748905	(P2-BDR-TP1-4R) bdr Xmit Proc, 4:1 Red, 5-40MHz	See the Product Migration Options section below for detailed information on replacing this product.	-	-
748906	(P2-BDR-TP2-4R) bdr Xmit Proc, 4:1 Red, 7-42MHz	See the Product Migration Options section below for detailed information on replacing this product.	-	-
748907	(P2-BDR-TP3-4R) bdr Xmit Proc, 4:1 Red, 10-45MHz	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G4A2BA111B5BXXXB1X	GS7000, 4x, Fb/Tr, 42/54, 6p, SA, R-Rx, 4:1 (7-42), 1310DFB, 2PS, LCM	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B4BXXXAXX	GS7000, 4x, TP s, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (5-40), 1310DFB, PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B520XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU20, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B521XXA3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU21, PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B521XXAXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU21, PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B521XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU21, 2PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B521XXB3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1/Intg, ITU21, 2PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B521XXBXX	GSN 4X4254 EX TP 6P SCA 1RX 4:1DWD	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B522XXA3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU22, PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B522XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU22, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B523XXA3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU23, PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B523XXB3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1/Intg, ITU23, 2PS, DOC	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
G5A2BA101B524XXA3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU24, PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B524XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU24, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B525XXA3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU25, PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B525XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU25, 2PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B525XXB3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1/Intg, ITU25, 2PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B526XXA3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU26, PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B526XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU26, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B527XXA3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU27, PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B527XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU27, 2PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B527XXB3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1/Intg, ITU27, 2PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B527XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU27, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B528XXA3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU28, PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B528XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU28, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B529XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU29, 2PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B529XXB3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1/Intg, ITU29, 2PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B529XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU29, 2PS	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
G5A2BA101B530XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU30, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B531XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU31, 2PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B531XXB3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1/Intg, ITU31, 2PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B531XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU31, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B532XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU32, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B533XXAXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU33, PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B533XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU33, 2PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B533XXB3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1/Intg, ITU33, 2PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B533XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU33, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B534XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU34, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B535XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU35, 2PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B535XXB3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1/Intg, ITU35, 2PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B535XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU35, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B537XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU37, 2PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B537XXB3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1/Intg, ITU37, 2PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B537XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU37, 2PS	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
G5A2BA101B539XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU39, 2PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B539XXB3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1/Intg, ITU39, 2PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B539XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU39, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B541XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU41, 2PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B541XXB3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1/Intg, ITU41, 2PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B541XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, 1xRx, 4:1 (7-42), ITU41, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B543XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU43, 2PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B543XXB3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1/Intg, ITU43, 2PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B543XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, 1xRx, 4:1 (7-42), ITU43, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B545XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU45, 2PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B545XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, 1xRx, 4:1 (7-42), ITU45, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B547XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU47, 2PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B547XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, 1xRx, 4:1 (7-42), ITU47, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B549XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU49, 2PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B549XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, 1xRx, 4:1 (7-42), ITU49, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B551XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU51, 2PS, HMS	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
G5A2BA101B553XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU53, 2PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B555XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU55, 2PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B555XXB3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1/Intg, ITU55, 2PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B557XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU57, 2PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B557XXB3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1/Intg, ITU57, 2PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B559XXB2X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), ITU59, 2PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B559XXB3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1/Intg, ITU59, 2PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B5BXXXAXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), 1310DFB, PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B5BXXXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, 1xRx, 4:1 (7-42), 1310 DFB, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B5CXXXB3X	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1/Intg, 1550DFB, 2PS, DOC	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA101B5CXXXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (7-42), 1550DFB, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA111B5BXXXA2X	GS7000, 4x, TPs, F/T, 42/54, 6p, SA, R-Rx, 4:1 (7-42), 1310DFB, PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA201B533XXAXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, 2xRx, 4:1 (7-42), ITU33, PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA201B546XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, 2xRx, 4:1 (7-42), ITU46, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA201B547XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, 2xRx, 4:1 (7-42), ITU47, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA201B548XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, 2xRx, 4:1 (7-42), ITU48, 2PS	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
G5A2BA201B549XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, 2xRx, 4:1 (7-42), ITU49, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA201B550XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, 2xRx, 4:1 (7-42), ITU50, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA201B551XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, 2xRx, 4:1 (7-42), ITU51, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA201B552XXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, 2xRx, 4:1 (7-42), ITU52, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA201B5BXXXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, 2xRx, 4:1 (7-42), 1310DFB, 2/PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA401B533XXAXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, 4xR-Rx, 4:1 (7-42), ITU33, PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA401B5BXXXBXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, 4xR-Rx, 4:1 (7-42), 1310DFB, 2PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A2BA401B5CXXXAXX	GS7000, 4x, TPs, Fb/Tr, 42/54, 6p, SA, 4xR-Rx, 4:1 (7-42), 1550DFB, PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5A4BA101B4BXXXA2X	GS7000, 4x, TPs, F/T, 40/52, 6p, SA, Rx, 4:1 (5-40), 1310DFB, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5E2BA101B422XXA2X	GS7000, 4x, TPs, Lg Fb/Tr, 42/54, 6p, SA, Rx, 4:1 (5-40), ITU22, PS, HMS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5E2BA201B533XXAXX	GS7000, 4x, TPs, Lg Fb/Tr, 42/54, 6p, SA, 2xRx, 4:1 (7-42), ITU33, PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-
G5E2BA401B5CXXXAXX	GS7000, 4x, TPs, Lg F/T, 42/54, 6p, SA, 4xR-Rx, 4:1 (7-42), 1550DFB, PS	See the Product Migration Options section below for detailed information on replacing this product.	-	-

## Product Migration Options

Customers are encouraged to migrate to the 2:1 integrated bdr products. Information about this product can be found at: [http://www.cisco.com/en/US/prod/collateral/video/ps8806/ps8918/ps8965/7012808\\_C.pdf](http://www.cisco.com/en/US/prod/collateral/video/ps8806/ps8918/ps8965/7012808_C.pdf). There is no direct replacement available for the 4:1 bdr products. We do offer the 2:1 integrated bdr products, which can be paired (two 2:1 modules) in the GS7000 nodes. The 2:1 bdr modules can only be used singularly in the GainMaker nodes. There is no replacement for the 4:1 PII-based equipment.

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Customers may be able to use the Cisco Technology Migration Program (TMP) where applicable to trade-in eligible products and receive credit toward the purchase of new Cisco equipment. For more information about Cisco TMP, customers should work with their Cisco Partner or Cisco account team. Cisco Partners can find additional TMP information on Partner Central at

[http://www.cisco.com/web/partners/incentives\\_and\\_promotions/tmp.html](http://www.cisco.com/web/partners/incentives_and_promotions/tmp.html).

Customers may be able to continue to purchase the 4:1 bdr Products (Non-Integrated and PII) through the Cisco Certified Refurbished Equipment program. Refurbished units may be available in limited supply for sale in certain countries on a first-come, first-served basis until the Last Date of Support has been reached. For information about the Cisco Certified Refurbished Equipment program, go to: <http://www.cisco.com/go/eos>.

Service prices for Cisco products are subject to change after the product End-of-Sale date.

The Cisco Takeback and Recycle program helps businesses dispose properly of surplus products that have reached their end of useful life. The program is open to all business users of Cisco equipment and its associated brands and subsidiaries. For more information, go to:

[http://www.cisco.com/web/about/ac227/ac228/ac231/about\\_cisco\\_takeback\\_recycling.html](http://www.cisco.com/web/about/ac227/ac228/ac231/about_cisco_takeback_recycling.html).

### For More Information

For more information about the 2:1 Integrated bdr Products, visit

[http://www.cisco.com/en/US/prod/collateral/video/ps8806/ps8918/ps8965/7012808\\_C.pdf](http://www.cisco.com/en/US/prod/collateral/video/ps8806/ps8918/ps8965/7012808_C.pdf), or contact your local account representative.

To request information about the 2:1 Integrated bdr Products, send an e-mail to [melvink@cisco.com](mailto:melvink@cisco.com).

For more information about the Cisco End-of-Life Policy, go to:

[http://www.cisco.com/en/US/products/products\\_end-of-life\\_policy.html](http://www.cisco.com/en/US/products/products_end-of-life_policy.html).

\*\* For more information about the Cisco Product Warranties, go to:

[http://www.cisco.com/en/US/products/prod\\_warranties\\_listing.html](http://www.cisco.com/en/US/products/prod_warranties_listing.html).

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