

## End-of-Sale and End-of-Life Announcement for the Cisco ONS 15454 MSTP Fixed Optical Filter Cards

EOL7725

Cisco announces the end-of-sale and end-of-life dates for the Cisco ONS 15454 MSTP Fixed Optical Filter Cards. The last day to order the affected product(s) is August 30, 2012. 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 until the termination date of the contract, even if this date exceeds the Last Date of Support shown in Table 1.

**Table 1.** End-of-Life Milestones and Dates for the Cisco ONS 15454 MSTP Fixed Optical Filter Cards

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.	August 31, 2011
<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.	August 30, 2012
<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.	November 28, 2012
<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.	August 30, 2013
<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.	August 30, 2013
<b>End of Service Contract Renewal Date: HW</b>	The last date to extend or renew a service contract for the product.	November 28, 2016
<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.	August 31, 2017

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
15454-32DMX-O	ONS 15454 32 Chs Demultiplexer - 100GHz - Odd	See the Product Migration Options section below for detailed information on replacing this product.		
15454-32DMX-O=	ONS 15454 32 Chs Demultiplexer - 100GHz - Odd	See the Product Migration Options section below for detailed information on replacing this product.		
15454-32MUX-O	ONS 15454 32 Chs Multiplexer - 100GHz - Odd	See the Product Migration Options section below for detailed information on replacing this product.		
15454-32MUX-O=	ONS 15454 32 Chs Multiplexer - 100GHz - Odd	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
15454-4MD-30.3=	ONS 15454 4 Chs Mux and Demux - 100GHz-1530.33nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-4MD-34.2=	ONS 15454 4 Chs Mux and Demux - 100GHz-1534.25nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-4MD-38.1=	ONS 15454 4 Chs Mux and Demux - 100GHz-1538.19nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-4MD-42.1=	ONS 15454 4 Chs Mux and Demux - 100GHz-1542.14nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-4MD-46.1=	ONS 15454 4 Chs Mux and Demux - 100GHz-1546.12nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-4MD-50.1=	ONS 15454 4 Chs Mux and Demux - 100GHz-1550.12nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-4MD-54.1=	ONS 15454 4 Chs Mux and Demux - 100GHz-1554.13nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-4MD-58.1	ONS 15454 4 Chs Mux and Demux - 100GHz-1558.17nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-4MD-58.1=	ONS 15454 4 Chs Mux and Demux - 100GHz-1558.17nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1B-30.3	ONS 15454 OADM - 1 Band - 1530.33nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1B-30.3=	ONS 15454 OADM - 1 Band - 1530.33nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1B-34.2	ONS 15454 OADM - 1 Band - 1534.25nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1B-34.2=	ONS 15454 OADM - 1 Band - 1534.25nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1B-38.1	ONS 15454 OADM - 1 Band - 1538.19nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1B-38.1=	ONS 15454 OADM - 1 Band - 1538.19nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1B-42.1	ONS 15454 OADM - 1 Band - 1542.14nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1B-42.1=	ONS 15454 OADM - 1 Band - 1542.14nm	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
15454-AD-1B-46.1	ONS 15454 OADM - 1 Band - 1546.12nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1B-46.1=	ONS 15454 OADM - 1 Band - 1546.12nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1B-50.1	ONS 15454 OADM - 1 Band - 1550.12nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1B-50.1=	ONS 15454 OADM - 1 Band - 1550.12nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1B-54.1	ONS 15454 OADM - 1 Band - 1554.13nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1B-54.1=	ONS 15454 OADM - 1 Band - 1554.13nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1B-58.1	ONS 15454 OADM - 1 Band - 1558.17nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1B-58.1=	ONS 15454 OADM - 1 Band - 1558.17nm	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-30.3	ONS 15454 OADM - 1 Chn - 100GHz - 1530.33	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-30.3=	ONS 15454 OADM - 1 Chn - 100GHz - 1530.33	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-31.1	ONS 15454 OADM - 1 Chn - 100GHz - 1531.12	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-31.1=	ONS 15454 OADM - 1 Chn - 100GHz - 1531.12	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-31.9	ONS 15454 OADM - 1 Chn - 100GHz - 1531.90	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-31.9=	ONS 15454 OADM - 1 Chn - 100GHz - 1531.90	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-32.6	ONS 15454 OADM - 1 Chn - 100GHz - 1532.68	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-32.6=	ONS 15454 OADM - 1 Chn - 100GHz - 1532.68	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-34.2	ONS 15454 OADM - 1 Chn - 100GHz - 1534.25	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
15454-AD-1C-34.2=	ONS 15454 OADM - 1 Chn - 100GHz - 1534.25	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-35.0	ONS 15454 OADM - 1 Chn - 100GHz - 1535.04	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-35.0=	ONS 15454 OADM - 1 Chn - 100GHz - 1535.04	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-35.8	ONS 15454 OADM - 1 Chn - 100GHz - 1535.82	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-35.8=	ONS 15454 OADM - 1 Chn - 100GHz - 1535.82	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-36.6	ONS 15454 OADM - 1 Chn - 100GHz - 1536.61	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-36.6=	ONS15454 OADM - 1 Chn - 100GHz - 1536.61	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-38.1	ONS 15454 OADM - 1 Chn - 100GHz - 1538.19	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-38.1=	ONS 15454 OADM - 1 Chn - 100GHz - 1538.19	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-38.9	ONS 15454 OADM - 1 Chn - 100GHz - 1538.98	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-38.9=	ONS 15454 OADM - 1 Chn - 100GHz - 1538.98	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-39.7	ONS 15454 OADM - 1 Chn - 100GHz - 1539.77	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-39.7=	ONS 15454 OADM - 1 Chn - 100GHz - 1539.77	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-40.5	ONS 15454 OADM - 1 Chn - 100GHz - 1540.56	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-40.5=	ONS 15454 OADM - 1 Chn - 100GHz - 1540.56	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-42.1	ONS 15454 OADM - 1 Chn - 100GHz - 1542.14	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-42.1=	ONS 15454 OADM - 1 Chn - 100GHz - 1542.14	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
15454-AD-1C-42.9	ONS 15454 OADM - 1 Chn - 100GHz - 1542.94	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-42.9=	ONS 15454 OADM - 1 Chn - 100GHz - 1542.94	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-43.7	ONS 15454 OADM - 1 Chn - 100GHz - 1543.73	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-43.7=	ONS 15454 OADM - 1 Chn - 100GHz - 1543.73	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-44.5	ONS 15454 OADM - 1 Chn - 100GHz - 1544.53	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-44.5=	ONS 15454 OADM - 1 Chn - 100GHz - 1544.53	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-46.1	ONS 15454 OADM - 1 Chn - 100GHz - 1546.12	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-46.1=	ONS 15454 OADM - 1 Chn - 100GHz - 1546.12	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-46.9	ONS 15454 OADM - 1 Chn - 100GHz - 1546.92	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-46.9=	ONS 15454 OADM - 1 Chn - 100GHz - 1546.92	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-47.7	ONS 15454 OADM - 1 Chn - 100GHz - 1547.72	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-47.7=	ONS 15454 OADM - 1 Chn - 100GHz - 1547.72	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-48.5	ONS 15454 OADM - 1 Chn - 100GHz - 1548.51	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-48.5=	ONS 15454 OADM - 1 Chn - 100GHz - 1548.51	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-50.1	ONS 15454 OADM - 1 Chn - 100GHz - 1550.12	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-50.1=	ONS 15454 OADM - 1 Chn - 100GHz - 1550.12	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-50.9	ONS 15454 OADM - 1 Chn - 100GHz - 1550.92	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
15454-AD-1C-50.9=	ONS 15454 OADM - 1 Chn - 100GHz - 1550.92	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-51.7	ONS 15454 OADM - 1 Chn - 100GHz - 1551.72	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-51.7=	ONS 15454 OADM - 1 Chn - 100GHz - 1551.72	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-52.5	ONS 15454 OADM - 1 Chn - 100GHz - 1552.52	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-52.5=	ONS 15454 OADM - 1 Chn - 100GHz - 1552.52	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-54.1	ONS 15454 OADM - 1 Chn - 100GHz - 1554.13	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-54.1=	ONS 15454 OADM - 1 Chn - 100GHz - 1554.13	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-54.9	ONS 15454 OADM - 1 Chn - 100GHz - 1554.94	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-54.9=	ONS 15454 OADM - 1 Chn - 100GHz - 1554.94	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-55.7	ONS 15454 OADM - 1 Chn - 100GHz - 1555.75	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-55.7=	ONS 15454 OADM - 1 Chn - 100GHz - 1555.75	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-56.5	ONS 15454 OADM - 1 Chn - 100GHz - 1556.55	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-56.5=	ONS 15454 OADM - 1 Chn - 100GHz - 1556.55	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-58.1	ONS 15454 OADM - 1 Chn - 100GHz - 1558.17	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-58.1=	ONS 15454 OADM - 1 Chn - 100GHz - 1558.17	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-58.9	ONS 15454 OADM - 1 Chn - 100GHz - 1558.98	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-58.9=	ONS 15454 OADM - 1 Chn - 100GHz - 1558.98	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
15454-AD-1C-59.7	ONS 15454 OADM - 1 Chn - 100GHz - 1559.79	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-59.7=	ONS 15454 OADM - 1 Chn - 100GHz - 1559.79	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-60.6	ONS 15454 OADM - 1 Chn - 100GHz - 1560.61	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-1C-60.6=	ONS 15454 OADM - 1 Chn - 100GHz - 1560.61	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-30.3	ONS 15454 OADM - 2 Chs - 100GHz - 1530.33 - 1531.12	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-30.3=	ONS 15454 OADM - 2 Chs - 100GHz - 1530.33 - 1531.12	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-31.9	ONS 15454 OADM - 2 Chs - 100GHz - 1531.90 - 1532.68	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-31.9=	ONS 15454 OADM - 2 Chs - 100GHz - 1531.90 - 1532.68	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-34.2	ONS 15454 OADM - 2 Chs - 100GHz - 1534.25 - 1535.04	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-34.2=	ONS 15454 OADM - 2 Chs - 100GHz - 1534.25 - 1535.04	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-35.8	ONS 15454 OADM - 2 Chs - 100GHz - 1535.82 - 1536.61	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-35.8=	ONS 15454 OADM - 2 Chs - 100GHz - 1535.82 - 1536.61	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-38.1	ONS 15454 OADM - 2 Chs - 100GHz - 1538.19 - 1538.98	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-38.1=	ONS 15454 OADM - 2 Chs - 100GHz - 1538.19 - 1538.98	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-39.7	ONS 15454 OADM - 2 Chs - 100GHz - 1539.77 - 1540.56	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-39.7=	ONS 15454 OADM - 2 Chs - 100GHz - 1539.77 - 1540.56	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-42.1	ONS 15454 OADM - 2 Chs - 100GHz - 1542.14 - 1542.94	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
15454-AD-2C-42.1=	ONS 15454 OADM - 2 Chs - 100GHz - 1542.14 - 1542.94	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-43.7	ONS 15454 OADM - 2 Chs - 100GHz - 1543.73 - 1544.53	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-43.7=	ONS 15454 OADM - 2 Chs - 100GHz - 1543.73 - 1544.53	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-46.1	ONS 15454 OADM - 2 Chs - 100GHz - 1546.12 - 1546.92	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-46.1=	ONS 15454 OADM - 2 Chs - 100GHz - 1546.12 - 1546.92	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-47.7	ONS 15454 OADM - 2 Chs - 100GHz - 1547.72 - 1548.51	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-47.7=	ONS 15454 OADM - 2 Chs - 100GHz - 1547.72 - 1548.51	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-50.1	ONS 15454 OADM - 2 Chs - 100GHz - 1550.12 - 1550.92	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-50.1=	ONS 15454 OADM - 2 Chs - 100GHz - 1550.12 - 1550.92	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-51.7	ONS 15454 OADM - 2 Chs - 100GHz - 1551.72 - 1552.52	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-51.7=	ONS 15454 OADM - 2 Chs - 100GHz - 1551.72 - 1552.52	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-54.1	ONS 15454 OADM - 2 Chs - 100GHz - 1554.13 - 1554.94	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-54.1=	ONS 15454 OADM - 2 Chs - 100GHz - 1554.13 - 1554.94	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-55.7	ONS 15454 OADM - 2 Chs - 100GHz - 1555.75 - 1556.55	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-55.7=	ONS 15454 OADM - 2 Chs - 100GHz - 1555.75 - 1556.55	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-58.1	ONS 15454 OADM - 2 Chs - 100GHz - 1558.17 - 1558.98	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-58.1=	ONS 15454 OADM - 2 Chs - 100GHz - 1558.17 - 1558.98	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
15454-AD-2C-59.7	ONS 15454 OADM - 2 Chs - 100GHz - 1559.79 - 1560.61	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-2C-59.7=	ONS 15454 OADM - 2 Chs - 100GHz - 1559.79 - 1560.61	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-4B-30.3	ONS 15454 OADM - 4 Bands - 30.33-34.25-38.19-42.14	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-4B-30.3=	ONS 15454 OADM - 4 Bands - 30.33-34.25-38.19-42.14	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-4B-46.1	ONS 15454 OADM - 4 Bands - 46.12-50.12-54.13-58.17	See the Product Migration Options section below for detailed information on replacing this product.		
15454-AD-4B-46.1=	ONS 15454 OADM - 4 Bands - 46.12-50.12-54.13-58.17	See the Product Migration Options section below for detailed information on replacing this product.		

## Product Migration Options

Customers are encouraged to migrate to the Cisco ONS 15454 MSTP Single-Module ROADMs. Information about this product can be found at:

[http://www.cisco.com/en/US/prod/collateral/optical/ps5724/ps2006/data\\_sheet\\_c78-578552.html](http://www.cisco.com/en/US/prod/collateral/optical/ps5724/ps2006/data_sheet_c78-578552.html).

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 Cisco ONS 15454 MSTP Fixed Optical Filter Cards 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 Cisco ONS 15454 MSTP Single-Module Reconfigurable Optical Add-Drop Multiplexer Units, visit <http://www.cisco.com/en/US/products/hw/optical/ps2006/ps5320/index.html>, or contact your local account representative.

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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<http://www.cisco.com/cisco/support/notifications.html>

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