



## End-of-Sale and End-of-Life Announcement for the Cisco GainMaker Analog DWDM Transmitters

EOL10201

Cisco announces the end-of-sale and end-of-life dates for the Cisco GainMaker Analog DWDM Transmitters. The last day to order the affected product(s) is August 7, 2015. 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 Cisco GainMaker Analog DWDM Transmitters

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.	February 6, 2015
<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 7, 2015
<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 5, 2015
<b>End of SW Maintenance Releases Date: HW</b>	The last date that Cisco Engineering may release any final software maintenance releases or bug fixes. After this date, Cisco Engineering will no longer develop, repair, maintain, or test the product software.	August 6, 2016
<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 6, 2016
<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 6, 2016
<b>End of Service Contract Renewal Date: HW</b>	The last date to extend or renew a service contract for the product.	November 2, 2019
<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.	August 31, 2020

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
4023375.19	Assy, Kit, GMNDE Anlg DWDM XMTR, 1562.23	4042872.19	EDR 2:1 TX OPM DWDM-19	-
4023375.19	Assy, Kit, GMNDE Anlg DWDM XMTR, 1562.23	4042881	EDR GM1185 Tx module	-
4023375.19	Assy, Kit, GMNDE Anlg DWDM XMTR, 1562.23	4042885	EDR GM2185 Tx Module	-
4023375.20	GMN/694X DWDM Tx, 1561.42nm, ITU20, SA	4042872.20	EDR 2:1 TX OPM DWDM-20	-
4023375.20	GMN/694X DWDM Tx, 1561.42nm, ITU20, SA	4042881	EDR GM1185 Tx module	-
4023375.20	GMN/694X DWDM Tx, 1561.42nm, ITU20, SA	4042885	EDR GM2185 Tx Module	-
4023375.21	GMN/694X DWDM Tx, 1560.61nm, ITU21, SA	4042872.21	EDR 2:1 TX OPM DWDM-21	-
4023375.21	GMN/694X DWDM Tx, 1560.61nm, ITU21, SA	4042881	EDR GM1185 Tx module	-
4023375.21	GMN/694X DWDM Tx, 1560.61nm, ITU21, SA	4042885	EDR GM2185 Tx Module	-
4023375.22	GMN/694X DWDM Tx, 1559.79nm, ITU22, SA	4042872.22	EDR 2:1 TX OPM DWDM-22	-
4023375.22	GMN/694X DWDM Tx, 1559.79nm, ITU22, SA	4042881	EDR GM1185 Tx module	-
4023375.22	GMN/694X DWDM Tx, 1559.79nm, ITU22, SA	4042885	EDR GM2185 Tx Module	-
4023375.23	GMN/694X DWDM Tx, 1558.98nm, ITU23, SA	4042872.23	EDR 2:1 TX OPM DWDM-23	-
4023375.23	GMN/694X DWDM Tx, 1558.98nm, ITU23, SA	4042881	EDR GM1185 Tx module	-
4023375.23	GMN/694X DWDM Tx, 1558.98nm, ITU23, SA	4042885	EDR GM2185 Tx Module	-
4023375.24	GMN/694X DWDM Tx, 1558.17nm, ITU24, SA	4042872.24	EDR 2:1 TX OPM DWDM-24	-
4023375.24	GMN/694X DWDM Tx, 1558.17nm, ITU24, SA	4042881	EDR GM1185 Tx module	-
4023375.24	GMN/694X DWDM Tx, 1558.17nm, ITU24, SA	4042885	EDR GM2185 Tx Module	-
4023375.25	GMN/694X DWDM Tx, 1557.36nm, ITU25, SA	4042872.25	EDR 2:1 TX OPM DWDM-25	-
4023375.25	GMN/694X DWDM Tx, 1557.36nm, ITU25, SA	4042881	EDR GM1185 Tx module	-
4023375.25	GMN/694X DWDM Tx, 1557.36nm, ITU25, SA	4042885	EDR GM2185 Tx Module	-
4023375.26	GMN/694X DWDM Tx, 1556.55nm, ITU26, SA	4042872.26	EDR 2:1 TX OPM DWDM-26	-
4023375.26	GMN/694X DWDM Tx, 1556.55nm, ITU26, SA	4042881	EDR GM1185 Tx module	-
4023375.26	GMN/694X DWDM Tx, 1556.55nm, ITU26, SA	4042885	EDR GM2185 Tx Module	-
4023375.27	GMN/694X DWDM Tx, 1555.75nm, ITU27, SA	4042872.27	EDR 2:1 TX OPM DWDM-27	-
4023375.27	GMN/694X DWDM Tx, 1555.75nm, ITU27, SA	4042881	EDR GM1185 Tx module	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
4023375.27	GMN/694X DWDM Tx, 1555.75nm, ITU27, SA	4042885	EDR GM2185 Tx Module	-
4023375.28	GMN/694X DWDM Tx, 1554.94nm, ITU28, SA	4042872.28	EDR 2:1 TX OPM DWDM-28	-
4023375.28	GMN/694X DWDM Tx, 1554.94nm, ITU28, SA	4042881	EDR GM1185 Tx module	-
4023375.28	GMN/694X DWDM Tx, 1554.94nm, ITU28, SA	4042885	EDR GM2185 Tx Module	-
4023375.29	GMN/694X DWDM Tx, 1554.13nm, ITU29, SA	4042872.29	EDR 2:1 TX OPM DWDM-29	-
4023375.29	GMN/694X DWDM Tx, 1554.13nm, ITU29, SA	4042881	EDR GM1185 Tx module	-
4023375.29	GMN/694X DWDM Tx, 1554.13nm, ITU29, SA	4042885	EDR GM2185 Tx Module	-
4023375.30	GMN/694X DWDM Tx, 1553.33nm, ITU30, SA	4042872.30	EDR 2:1 TX OPM DWDM-30	-
4023375.30	GMN/694X DWDM Tx, 1553.33nm, ITU30, SA	4042881	EDR GM1185 Tx module	-
4023375.30	GMN/694X DWDM Tx, 1553.33nm, ITU30, SA	4042885	EDR GM2185 Tx Module	-
4023375.31	GMN/694X DWDM Tx, 1552.52nm, ITU31, SA	4042872.31	EDR 2:1 TX OPM DWDM-31	-
4023375.31	GMN/694X DWDM Tx, 1552.52nm, ITU31, SA	4042881	EDR GM1185 Tx module	-
4023375.31	GMN/694X DWDM Tx, 1552.52nm, ITU31, SA	4042885	EDR GM2185 Tx Module	-
4023375.32	GMN/694X DWDM Tx, 1551.72nm, ITU32, SA	4042872.32	EDR 2:1 TX OPM DWDM-32	-
4023375.32	GMN/694X DWDM Tx, 1551.72nm, ITU32, SA	4042881	EDR GM1185 Tx module	-
4023375.32	GMN/694X DWDM Tx, 1551.72nm, ITU32, SA	4042885	EDR GM2185 Tx Module	-
4023375.33	GMN/694X DWDM Tx, 1550.92nm, ITU33, SA	4042872.33	EDR 2:1 TX OPM DWDM-33	-
4023375.33	GMN/694X DWDM Tx, 1550.92nm, ITU33, SA	4042881	EDR GM1185 Tx module	-
4023375.33	GMN/694X DWDM Tx, 1550.92nm, ITU33, SA	4042885	EDR GM2185 Tx Module	-
4023375.34	GMN/694X DWDM Tx, 1550.12nm, ITU34, SA	4042872.34	EDR 2:1 TX OPM DWDM-34	-
4023375.34	GMN/694X DWDM Tx, 1550.12nm, ITU34, SA	4042881	EDR GM1185 Tx module	-
4023375.34	GMN/694X DWDM Tx, 1550.12nm, ITU34, SA	4042885	EDR GM2185 Tx Module	-
4023375.35	GMN/694X DWDM Tx, 1549.32nm, ITU35, SA	4042872.35	EDR 2:1 TX OPM DWDM-35	-
4023375.35	GMN/694X DWDM Tx, 1549.32nm, ITU35, SA	4042881	EDR GM1185 Tx module	-
4023375.35	GMN/694X DWDM Tx, 1549.32nm, ITU35, SA	4042885	EDR GM2185 Tx Module	-
4023375.36	GMN/694X DWDM Tx, 1548.51nm, ITU36, SA	4042872.36	EDR 2:1 TX OPM DWDM-36	-
4023375.36	GMN/694X DWDM Tx, 1548.51nm, ITU36, SA	4042881	EDR GM1185 Tx module	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
4023375.36	GMN/694X DWDM Tx, 1548.51nm, ITU36, SA	4042885	EDR GM2185 Tx Module	-
4023375.37	GMN/694X DWDM Tx, 1547.72nm, ITU37, SA	4042872.37	EDR 2:1 TX OPM DWDM-37	-
4023375.37	GMN/694X DWDM Tx, 1547.72nm, ITU37, SA	4042881	EDR GM1185 Tx module	-
4023375.37	GMN/694X DWDM Tx, 1547.72nm, ITU37, SA	4042885	EDR GM2185 Tx Module	-
4023375.38	GMN/694X DWDM Tx, 1546.92nm, ITU38, SA	4042872.38	EDR 2:1 TX OPM DWDM-38	-
4023375.38	GMN/694X DWDM Tx, 1546.92nm, ITU38, SA	4042881	EDR GM1185 Tx module	-
4023375.38	GMN/694X DWDM Tx, 1546.92nm, ITU38, SA	4042885	EDR GM2185 Tx Module	-
4023375.39	GMN/694X DWDM Tx, 1546.12nm, ITU39, SA	4042872.39	EDR 2:1 TX OPM DWDM-39	-
4023375.39	GMN/694X DWDM Tx, 1546.12nm, ITU39, SA	4042881	EDR GM1185 Tx module	-
4023375.39	GMN/694X DWDM Tx, 1546.12nm, ITU39, SA	4042885	EDR GM2185 Tx Module	-
4023375.40	GMN/694X DWDM Tx, 1545.32nm, ITU40, SA	4042872.40	EDR 2:1 TX OPM DWDM-40	-
4023375.40	GMN/694X DWDM Tx, 1545.32nm, ITU40, SA	4042881	EDR GM1185 Tx module	-
4023375.40	GMN/694X DWDM Tx, 1545.32nm, ITU40, SA	4042885	EDR GM2185 Tx Module	-
4023375.41	GMN/694X DWDM Tx, 1544.53nm, ITU41, SA	4042872.41	EDR 2:1 TX OPM DWDM-41	-
4023375.41	GMN/694X DWDM Tx, 1544.53nm, ITU41, SA	4042881	EDR GM1185 Tx module	-
4023375.41	GMN/694X DWDM Tx, 1544.53nm, ITU41, SA	4042885	EDR GM2185 Tx Module	-
4023375.42	GMN/694X DWDM Tx, 1543.73nm, ITU42, SA	4042872.42	EDR 2:1 TX OPM DWDM-42	-
4023375.42	GMN/694X DWDM Tx, 1543.73nm, ITU42, SA	4042881	EDR GM1185 Tx module	-
4023375.42	GMN/694X DWDM Tx, 1543.73nm, ITU42, SA	4042885	EDR GM2185 Tx Module	-
4023375.43	GMN/694X DWDM Tx, 1542.94nm, ITU43, SA	4042872.43	EDR 2:1 TX OPM DWDM-43	-
4023375.43	GMN/694X DWDM Tx, 1542.94nm, ITU43, SA	4042881	EDR GM1185 Tx module	-
4023375.43	GMN/694X DWDM Tx, 1542.94nm, ITU43, SA	4042885	EDR GM2185 Tx Module	-
4023375.44	GMN/694X DWDM Tx, 1542.14nm, ITU44, SA	4042872.44	EDR 2:1 TX OPM DWDM-44	-
4023375.44	GMN/694X DWDM Tx, 1542.14nm, ITU44, SA	4042881	EDR GM1185 Tx module	-
4023375.44	GMN/694X DWDM Tx, 1542.14nm, ITU44, SA	4042885	EDR GM2185 Tx Module	-
4023375.45	GMN/694X DWDM Tx, 1541.35nm, ITU45, SA	4042872.45	EDR 2:1 TX OPM DWDM-45	-
4023375.45	GMN/694X DWDM Tx, 1541.35nm, ITU45, SA	4042881	EDR GM1185 Tx module	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
4023375.45	GMN/694X DWDM Tx, 1541.35nm, ITU45, SA	4042885	EDR GM2185 Tx Module	-
4023375.46	GMN/694X DWDM Tx, 1540.56nm, ITU46, SA	4042872.46	EDR 2:1 TX OPM DWDM-46	-
4023375.46	GMN/694X DWDM Tx, 1540.56nm, ITU46, SA	4042881	EDR GM1185 Tx module	-
4023375.46	GMN/694X DWDM Tx, 1540.56nm, ITU46, SA	4042885	EDR GM2185 Tx Module	-
4023375.47	GMN/694X DWDM Tx, 1539.77nm, ITU47, SA	4042872.47	EDR 2:1 TX OPM DWDM-47	-
4023375.47	GMN/694X DWDM Tx, 1539.77nm, ITU47, SA	4042881	EDR GM1185 Tx module	-
4023375.47	GMN/694X DWDM Tx, 1539.77nm, ITU47, SA	4042885	EDR GM2185 Tx Module	-
4023375.48	GMN/694X DWDM Tx, 1538.98nm, ITU48, SA	4042872.48	EDR 2:1 TX OPM DWDM-48	-
4023375.48	GMN/694X DWDM Tx, 1538.98nm, ITU48, SA	4042881	EDR GM1185 Tx module	-
4023375.48	GMN/694X DWDM Tx, 1538.98nm, ITU48, SA	4042885	EDR GM2185 Tx Module	-
4023375.49	GMN/694X DWDM Tx, 1538.19nm, ITU49, SA	4042872.49	EDR 2:1 TX OPM DWDM-49	-
4023375.49	GMN/694X DWDM Tx, 1538.19nm, ITU49, SA	4042881	EDR GM1185 Tx module	-
4023375.49	GMN/694X DWDM Tx, 1538.19nm, ITU49, SA	4042885	EDR GM2185 Tx Module	-
4023375.50	GMN/694X DWDM Tx 1537.40nm, ITU50, SA	4042872.50	EDR 2:1 TX OPM DWDM-50	-
4023375.50	GMN/694X DWDM Tx 1537.40nm, ITU50, SA	4042881	EDR GM1185 Tx module	-
4023375.50	GMN/694X DWDM Tx 1537.40nm, ITU50, SA	4042885	EDR GM2185 Tx Module	-
4023375.51	GMN/694X DWDM Tx, 1536.61nm, ITU51, SA	4042872.51	EDR 2:1 TX OPM DWDM-51	-
4023375.51	GMN/694X DWDM Tx, 1536.61nm, ITU51, SA	4042881	EDR GM1185 Tx module	-
4023375.51	GMN/694X DWDM Tx, 1536.61nm, ITU51, SA	4042885	EDR GM2185 Tx Module	-
4023375.52	GMN/694X DWDM Tx, 1535.82nm, ITU52, SA	4042872.52	EDR 2:1 TX OPM DWDM-52	-
4023375.52	GMN/694X DWDM Tx, 1535.82nm, ITU52, SA	4042881	EDR GM1185 Tx module	-
4023375.52	GMN/694X DWDM Tx, 1535.82nm, ITU52, SA	4042885	EDR GM2185 Tx Module	-
4023375.53	GMN/694X DWDM Tx, 1535.04nm, ITU53, SA	4042872.53	EDR 2:1 TX OPM DWDM-53	-
4023375.53	GMN/694X DWDM Tx, 1535.04nm, ITU53, SA	4042881	EDR GM1185 Tx module	-
4023375.53	GMN/694X DWDM Tx, 1535.04nm, ITU53, SA	4042885	EDR GM2185 Tx Module	-
4023375.54	GMN/694X DWDM Tx, 1534.25nm, ITU54, SA	4042872.54	EDR 2:1 TX OPM DWDM-54	-
4023375.54	GMN/694X DWDM Tx, 1534.25nm, ITU54, SA	4042881	EDR GM1185 Tx module	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
4023375.54	GMN/694X DWDM Tx, 1534.25nm, ITU54, SA	4042885	EDR GM2185 Tx Module	-
4023375.55	GMN/694X DWDM Tx, 1533.47nm, ITU55, SA	4042872.55	EDR 2:1 TX OPM DWDM-55	-
4023375.55	GMN/694X DWDM Tx, 1533.47nm, ITU55, SA	4042881	EDR GM1185 Tx module	-
4023375.55	GMN/694X DWDM Tx, 1533.47nm, ITU55, SA	4042885	EDR GM2185 Tx Module	-
4023375.56	GMN/694X DWDM Tx, 1532.68nm, ITU56, SA	4042872.56	EDR 2:1 TX OPM DWDM-56	-
4023375.56	GMN/694X DWDM Tx, 1532.68nm, ITU56, SA	4042881	EDR GM1185 Tx module	-
4023375.56	GMN/694X DWDM Tx, 1532.68nm, ITU56, SA	4042885	EDR GM2185 Tx Module	-
4023375.57	GMN/694X DWDM Tx, 1531.90nm, ITU57, SA	4042872.57	EDR 2:1 TX OPM DWDM-57	-
4023375.57	GMN/694X DWDM Tx, 1531.90nm, ITU57, SA	4042881	EDR GM1185 Tx module	-
4023375.57	GMN/694X DWDM Tx, 1531.90nm, ITU57, SA	4042885	EDR GM2185 Tx Module	-
4023375.58	GMN/694X DWDM Tx, 1531.12nm, ITU58, SA	4042872.58	EDR 2:1 TX OPM DWDM-58	-
4023375.58	GMN/694X DWDM Tx, 1531.12nm, ITU58, SA	4042881	EDR GM1185 Tx module	-
4023375.58	GMN/694X DWDM Tx, 1531.12nm, ITU58, SA	4042885	EDR GM2185 Tx Module	-
4023375.59	GMN/694X DWDM Tx, 1530.33nm, ITU59, SA	4042872.59	EDR 2:1 TX OPM DWDM-59	-
4023375.59	GMN/694X DWDM Tx, 1530.33nm, ITU59, SA	4042881	EDR GM1185 Tx module	-
4023375.59	GMN/694X DWDM Tx, 1530.33nm, ITU59, SA	4042885	EDR GM2185 Tx Module	-
4023375.60	Assy, Kit, GMNDE Anlg DWDM XMTR, 1529.55	4042872.60	EDR 2:1 TX OPM DWDM-60	-
4023375.60	Assy, Kit, GMNDE Anlg DWDM XMTR, 1529.55	4042881	EDR GM1185 Tx module	-
4023375.60	Assy, Kit, GMNDE Anlg DWDM XMTR, 1529.55	4042885	EDR GM2185 Tx Module	-
4023375.61	Assy, Kit, GMNDE Anlg DWDM XMTR, 1528.77	4042872.61	EDR 2:1 TX OPM DWDM-61	-
4023375.61	Assy, Kit, GMNDE Anlg DWDM XMTR, 1528.77	4042881	EDR GM1185 Tx module	-
4023375.61	Assy, Kit, GMNDE Anlg DWDM XMTR, 1528.77	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-20SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1561.42NM	4042872.20	EDR 2:1 TX OPM DWDM-20	-
GMN-TXADW-20SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1561.42NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-20SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1561.42NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-20SA=	GainMaker Node High Gain Analog DWDM Tx 1561.42NM	4042872.20	EDR 2:1 TX OPM DWDM-20	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
GMN-TXADW-20SA=	GainMaker Node High Gain Analog DWDM Tx 1561.42NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-20SA=	GainMaker Node High Gain Analog DWDM Tx 1561.42NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-21SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1560.61NM	4042872.21	EDR 2:1 TX OPM DWDM-21	-
GMN-TXADW-21SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1560.61NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-21SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1560.61NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-21SA=	GainMaker Node High Gain Analog DWDM Tx 1560.61NM	4042872.21	EDR 2:1 TX OPM DWDM-21	-
GMN-TXADW-21SA=	GainMaker Node High Gain Analog DWDM Tx 1560.61NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-21SA=	GainMaker Node High Gain Analog DWDM Tx 1560.61NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-22SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1559.79NM	4042872.22	EDR 2:1 TX OPM DWDM-22	-
GMN-TXADW-22SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1559.79NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-22SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1559.79NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-22SA=	GainMaker Node High Gain Analog DWDM Tx 1559.79NM	4042872.22	EDR 2:1 TX OPM DWDM-22	-
GMN-TXADW-22SA=	GainMaker Node High Gain Analog DWDM Tx 1559.79NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-22SA=	GainMaker Node High Gain Analog DWDM Tx 1559.79NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-23SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1558.98NM	4042872.23	EDR 2:1 TX OPM DWDM-23	-
GMN-TXADW-23SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1558.98NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-23SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1558.98NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-23SA=	GainMaker Node High Gain Analog DWDM Tx 1558.98NM	4042872.23	EDR 2:1 TX OPM DWDM-23	-
GMN-TXADW-23SA=	GainMaker Node High Gain Analog DWDM Tx 1558.98NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-23SA=	GainMaker Node High Gain Analog DWDM Tx 1558.98NM	4042885	EDR GM2185 Tx Module	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
GMN-TXADW-24SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1558.17NM	4042872.24	EDR 2:1 TX OPM DWDM-24	-
GMN-TXADW-24SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1558.17NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-24SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1558.17NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-24SA=	GainMaker Node High Gain Analog DWDM Tx 1558.17NM	4042872.24	EDR 2:1 TX OPM DWDM-24	-
GMN-TXADW-24SA=	GainMaker Node High Gain Analog DWDM Tx 1558.17NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-24SA=	GainMaker Node High Gain Analog DWDM Tx 1558.17NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-25SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1557.36NM	4042872.25	EDR 2:1 TX OPM DWDM-25	-
GMN-TXADW-25SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1557.36NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-25SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1557.36NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-25SA=	GainMaker Node High Gain Analog DWDM Tx 1557.36NM	4042872.25	EDR 2:1 TX OPM DWDM-25	-
GMN-TXADW-25SA=	GainMaker Node High Gain Analog DWDM Tx 1557.36NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-25SA=	GainMaker Node High Gain Analog DWDM Tx 1557.36NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-26SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1556.55NM	4042872.26	EDR 2:1 TX OPM DWDM-26	-
GMN-TXADW-26SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1556.55NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-26SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1556.55NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-26SA=	GainMaker Node High Gain Analog DWDM Tx 1556.55NM	4042872.26	EDR 2:1 TX OPM DWDM-26	-
GMN-TXADW-26SA=	GainMaker Node High Gain Analog DWDM Tx 1556.55NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-26SA=	GainMaker Node High Gain Analog DWDM Tx 1556.55NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-27SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1555.75NM	4042872.27	EDR 2:1 TX OPM DWDM-27	-
GMN-TXADW-27SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1555.75NM	4042881	EDR GM1185 Tx module	-



End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
GMN-TXADW-27SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1555.75NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-27SA=	GainMaker Node High Gain Analog DWDM Tx 1555.75NM	4042872.27	EDR 2:1 TX OPM DWDM-27	-
GMN-TXADW-27SA=	GainMaker Node High Gain Analog DWDM Tx 1555.75NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-27SA=	GainMaker Node High Gain Analog DWDM Tx 1555.75NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-28SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1554.94NM	4042872.28	EDR 2:1 TX OPM DWDM-28	-
GMN-TXADW-28SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1554.94NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-28SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1554.94NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-28SA=	GainMaker Node High Gain Analog DWDM Tx 1554.94NM	4042872.28	EDR 2:1 TX OPM DWDM-28	-
GMN-TXADW-28SA=	GainMaker Node High Gain Analog DWDM Tx 1554.94NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-28SA=	GainMaker Node High Gain Analog DWDM Tx 1554.94NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-29SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1554.13NM	4042872.29	EDR 2:1 TX OPM DWDM-29	-
GMN-TXADW-29SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1554.13NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-29SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1554.13NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-29SA=	GainMaker Node High Gain Analog DWDM Tx 1554.13NM	4042872.29	EDR 2:1 TX OPM DWDM-29	-
GMN-TXADW-29SA=	GainMaker Node High Gain Analog DWDM Tx 1554.13NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-29SA=	GainMaker Node High Gain Analog DWDM Tx 1554.13NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-30SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1553.33NM	4042872.30	EDR 2:1 TX OPM DWDM-30	-
GMN-TXADW-30SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1553.33NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-30SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1553.33NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-30SA=	GainMaker Node High Gain Analog DWDM Tx 1553.33NM	4042872.30	EDR 2:1 TX OPM DWDM-30	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
GMN-TXADW-30SA=	GainMaker Node High Gain Analog DWDM Tx 1553.33NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-30SA=	GainMaker Node High Gain Analog DWDM Tx 1553.33NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-31SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1552.52NM	4042872.31	EDR 2:1 TX OPM DWDM-31	-
GMN-TXADW-31SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1552.52NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-31SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1552.52NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-31SA=	GainMaker Node High Gain Analog DWDM Tx 1552.52NM	4042872.31	EDR 2:1 TX OPM DWDM-31	-
GMN-TXADW-31SA=	GainMaker Node High Gain Analog DWDM Tx 1552.52NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-31SA=	GainMaker Node High Gain Analog DWDM Tx 1552.52NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-32SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1551.72NM	4042872.32	EDR 2:1 TX OPM DWDM-32	-
GMN-TXADW-32SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1551.72NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-32SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1551.72NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-32SA=	GainMaker Node High Gain Analog DWDM Tx 1551.72NM	4042872.32	EDR 2:1 TX OPM DWDM-32	-
GMN-TXADW-32SA=	GainMaker Node High Gain Analog DWDM Tx 1551.72NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-32SA=	GainMaker Node High Gain Analog DWDM Tx 1551.72NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-33SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1550.92NM	4042872.33	EDR 2:1 TX OPM DWDM-33	-
GMN-TXADW-33SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1550.92NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-33SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1550.92NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-33SA=	GainMaker Node High Gain Analog DWDM Tx 1550.92NM	4042872.33	EDR 2:1 TX OPM DWDM-33	-
GMN-TXADW-33SA=	GainMaker Node High Gain Analog DWDM Tx 1550.92NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-33SA=	GainMaker Node High Gain Analog DWDM Tx 1550.92NM	4042885	EDR GM2185 Tx Module	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
GMN-TXADW-34SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1550.12NM	4042872.34	EDR 2:1 TX OPM DWDM-34	-
GMN-TXADW-34SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1550.12NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-34SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1550.12NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-34SA=	GainMaker Node High Gain Analog DWDM Tx 1550.12NM	4042872.34	EDR 2:1 TX OPM DWDM-34	-
GMN-TXADW-34SA=	GainMaker Node High Gain Analog DWDM Tx 1550.12NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-34SA=	GainMaker Node High Gain Analog DWDM Tx 1550.12NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-35SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1549.32NM	4042872.35	EDR 2:1 TX OPM DWDM-35	-
GMN-TXADW-35SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1549.32NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-35SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1549.32NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-35SA=	GainMaker Node High Gain Analog DWDM Tx 1549.32NM	4042872.35	EDR 2:1 TX OPM DWDM-35	-
GMN-TXADW-35SA=	GainMaker Node High Gain Analog DWDM Tx 1549.32NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-35SA=	GainMaker Node High Gain Analog DWDM Tx 1549.32NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-36SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1548.51NM	4042872.36	EDR 2:1 TX OPM DWDM-36	-
GMN-TXADW-36SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1548.51NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-36SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1548.51NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-36SA=	GainMaker Node High Gain Analog DWDM Tx 1548.51NM	4042872.36	EDR 2:1 TX OPM DWDM-36	-
GMN-TXADW-36SA=	GainMaker Node High Gain Analog DWDM Tx 1548.51NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-36SA=	GainMaker Node High Gain Analog DWDM Tx 1548.51NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-37SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1547.72NM	4042872.37	EDR 2:1 TX OPM DWDM-37	-
GMN-TXADW-37SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1547.72NM	4042881	EDR GM1185 Tx module	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
GMN-TXADW-37SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1547.72NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-37SA=	GainMaker Node High Gain Analog DWDM Tx 1547.72NM	4042872.37	EDR 2:1 TX OPM DWDM-37	-
GMN-TXADW-37SA=	GainMaker Node High Gain Analog DWDM Tx 1547.72NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-37SA=	GainMaker Node High Gain Analog DWDM Tx 1547.72NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-38SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1546.92NM	4042872.38	EDR 2:1 TX OPM DWDM-38	-
GMN-TXADW-38SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1546.92NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-38SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1546.92NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-38SA=	GainMaker Node High Gain Analog DWDM Tx 1546.92NM	4042872.38	EDR 2:1 TX OPM DWDM-38	-
GMN-TXADW-38SA=	GainMaker Node High Gain Analog DWDM Tx 1546.92NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-38SA=	GainMaker Node High Gain Analog DWDM Tx 1546.92NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-39SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1546.12NM	4042872.39	EDR 2:1 TX OPM DWDM-39	-
GMN-TXADW-39SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1546.12NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-39SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1546.12NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-39SA=	GainMaker Node High Gain Analog DWDM Tx 1546.12NM	4042872.39	EDR 2:1 TX OPM DWDM-39	-
GMN-TXADW-39SA=	GainMaker Node High Gain Analog DWDM Tx 1546.12NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-39SA=	GainMaker Node High Gain Analog DWDM Tx 1546.12NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-40SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1545.32NM	4042872.40	EDR 2:1 TX OPM DWDM-40	-
GMN-TXADW-40SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1545.32NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-40SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1545.32NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-40SA=	GainMaker Node High Gain Analog DWDM Tx 1545.32NM	4042872.40	EDR 2:1 TX OPM DWDM-40	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
GMN-TXADW-40SA=	GainMaker Node High Gain Analog DWDM Tx 1545.32NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-40SA=	GainMaker Node High Gain Analog DWDM Tx 1545.32NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-41SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1544.53NM	4042872.41	EDR 2:1 TX OPM DWDM-41	-
GMN-TXADW-41SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1544.53NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-41SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1544.53NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-41SA=	GainMaker Node High Gain Analog DWDM Tx 1544.53NM	4042872.41	EDR 2:1 TX OPM DWDM-41	-
GMN-TXADW-41SA=	GainMaker Node High Gain Analog DWDM Tx 1544.53NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-41SA=	GainMaker Node High Gain Analog DWDM Tx 1544.53NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-42SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1543.73NM	4042872.54	EDR 2:1 TX OPM DWDM-54	-
GMN-TXADW-42SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1543.73NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-42SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1543.73NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-42SA=	GainMaker Node High Gain Analog DWDM Tx 1543.73NM	4042872.42	EDR 2:1 TX OPM DWDM-42	-
GMN-TXADW-42SA=	GainMaker Node High Gain Analog DWDM Tx 1543.73NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-42SA=	GainMaker Node High Gain Analog DWDM Tx 1543.73NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-43SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1542.94NM	4042872.43	EDR 2:1 TX OPM DWDM-43	-
GMN-TXADW-43SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1542.94NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-43SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1542.94NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-43SA=	GainMaker Node High Gain Analog DWDM Tx 1542.94NM	4042872.43	EDR 2:1 TX OPM DWDM-43	-
GMN-TXADW-43SA=	GainMaker Node High Gain Analog DWDM Tx 1542.94NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-43SA=	GainMaker Node High Gain Analog DWDM Tx 1542.94NM	4042885	EDR GM2185 Tx Module	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
GMN-TXADW-44SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1542.14NM	4042872.44	EDR 2:1 TX OPM DWDM-44	-
GMN-TXADW-44SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1542.14NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-44SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1542.14NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-44SA=	GainMaker Node High Gain Analog DWDM Tx 1542.14NM	4042872.44	EDR 2:1 TX OPM DWDM-44	-
GMN-TXADW-44SA=	GainMaker Node High Gain Analog DWDM Tx 1542.14NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-44SA=	GainMaker Node High Gain Analog DWDM Tx 1542.14NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-45SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1541.35NM	4042872.45	EDR 2:1 TX OPM DWDM-45	-
GMN-TXADW-45SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1541.35NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-45SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1541.35NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-45SA=	GainMaker Node High Gain Analog DWDM Tx 1541.35NM	4042872.45	EDR 2:1 TX OPM DWDM-45	-
GMN-TXADW-45SA=	GainMaker Node High Gain Analog DWDM Tx 1541.35NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-45SA=	GainMaker Node High Gain Analog DWDM Tx 1541.35NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-46SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1540.56NM	4042872.46	EDR 2:1 TX OPM DWDM-46	-
GMN-TXADW-46SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1540.56NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-46SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1540.56NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-46SA=	GainMaker Node High Gain Analog DWDM Tx 1540.56NM	4042872.46	EDR 2:1 TX OPM DWDM-46	-
GMN-TXADW-46SA=	GainMaker Node High Gain Analog DWDM Tx 1540.56NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-46SA=	GainMaker Node High Gain Analog DWDM Tx 1540.56NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-47SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1539.77NM	4042872.47	EDR 2:1 TX OPM DWDM-47	-
GMN-TXADW-47SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1539.77NM	4042881	EDR GM1185 Tx module	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
GMN-TXADW-47SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1539.77NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-47SA=	GainMaker Node High Gain Analog DWDM Tx 1539.77NM	4042872.47	EDR 2:1 TX OPM DWDM-47	-
GMN-TXADW-47SA=	GainMaker Node High Gain Analog DWDM Tx 1539.77NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-47SA=	GainMaker Node High Gain Analog DWDM Tx 1539.77NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-48SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1538.98NM	4042872.48	EDR 2:1 TX OPM DWDM-48	-
GMN-TXADW-48SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1538.98NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-48SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1538.98NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-48SA=	GainMaker Node High Gain Analog DWDM Tx 1538.98NM	4042872.48	EDR 2:1 TX OPM DWDM-48	-
GMN-TXADW-48SA=	GainMaker Node High Gain Analog DWDM Tx 1538.98NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-48SA=	GainMaker Node High Gain Analog DWDM Tx 1538.98NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-49SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1538.19NM	4042872.49	EDR 2:1 TX OPM DWDM-49	-
GMN-TXADW-49SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1538.19NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-49SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1538.19NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-49SA=	GainMaker Node High Gain Analog DWDM Tx 1538.19NM	4042872.49	EDR 2:1 TX OPM DWDM-49	-
GMN-TXADW-49SA=	GainMaker Node High Gain Analog DWDM Tx 1538.19NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-49SA=	GainMaker Node High Gain Analog DWDM Tx 1538.19NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-50SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1537.40NM	4042872.50	EDR 2:1 TX OPM DWDM-50	-
GMN-TXADW-50SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1537.40NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-50SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1537.40NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-50SA=	GainMaker Node High Gain Analog DWDM Tx 1537.40NM	4042872.50	EDR 2:1 TX OPM DWDM-50	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
GMN-TXADW-50SA=	GainMaker Node High Gain Analog DWDM Tx 1537.40NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-50SA=	GainMaker Node High Gain Analog DWDM Tx 1537.40NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-51SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1536.61NM	4042872.51	EDR 2:1 TX OPM DWDM-51	-
GMN-TXADW-51SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1536.61NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-51SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1536.61NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-51SA=	GainMaker Node High Gain Analog DWDM Tx 1536.61NM	4042872.51	EDR 2:1 TX OPM DWDM-51	-
GMN-TXADW-51SA=	GainMaker Node High Gain Analog DWDM Tx 1536.61NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-51SA=	GainMaker Node High Gain Analog DWDM Tx 1536.61NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-52SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1535.82NM	4042872.52	EDR 2:1 TX OPM DWDM-52	-
GMN-TXADW-52SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1535.82NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-52SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1535.82NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-52SA=	GainMaker Node High Gain Analog DWDM Tx 1535.82NM	4042872.52	EDR 2:1 TX OPM DWDM-52	-
GMN-TXADW-52SA=	GainMaker Node High Gain Analog DWDM Tx 1535.82NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-52SA=	GainMaker Node High Gain Analog DWDM Tx 1535.82NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-53SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1535.04NM	4042872.53	EDR 2:1 TX OPM DWDM-53	-
GMN-TXADW-53SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1535.04NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-53SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1535.04NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-53SA=	GainMaker Node High Gain Analog DWDM Tx 1535.04NM	4042872.53	EDR 2:1 TX OPM DWDM-53	-
GMN-TXADW-53SA=	GainMaker Node High Gain Analog DWDM Tx 1535.04NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-53SA=	GainMaker Node High Gain Analog DWDM Tx 1535.04NM	4042885	EDR GM2185 Tx Module	-



End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
GMN-TXADW-54SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1534.25NM	4042872.54	EDR 2:1 TX OPM DWDM-54	-
GMN-TXADW-54SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1534.25NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-54SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1534.25NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-54SA=	GainMaker Node High Gain Analog DWDM Tx 1534.25NM	4042872.54	EDR 2:1 TX OPM DWDM-54	-
GMN-TXADW-54SA=	GainMaker Node High Gain Analog DWDM Tx 1534.25NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-54SA=	GainMaker Node High Gain Analog DWDM Tx 1534.25NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-55SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1533.47NM	4042872.55	EDR 2:1 TX OPM DWDM-55	-
GMN-TXADW-55SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1533.47NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-55SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1533.47NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-55SA=	GainMaker Node High Gain Analog DWDM Tx 1533.47NM	4042872.55	EDR 2:1 TX OPM DWDM-55	-
GMN-TXADW-55SA=	GainMaker Node High Gain Analog DWDM Tx 1533.47NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-55SA=	GainMaker Node High Gain Analog DWDM Tx 1533.47NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-56SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1532.68NM	4042872.56	EDR 2:1 TX OPM DWDM-56	-
GMN-TXADW-56SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1532.68NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-56SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1532.68NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-56SA=	GainMaker Node High Gain Analog DWDM Tx 1532.68NM	4042872.56	EDR 2:1 TX OPM DWDM-56	-
GMN-TXADW-56SA=	GainMaker Node High Gain Analog DWDM Tx 1532.68NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-56SA=	GainMaker Node High Gain Analog DWDM Tx 1532.68NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-57SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1531.90NM	4042872.57	EDR 2:1 TX OPM DWDM-57	-
GMN-TXADW-57SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1531.90NM	4042881	EDR GM1185 Tx module	-

End-of-Sale Product Part Number	Product Description	Replacement Product Part Number	Replacement Product Description	Additional Information
GMN-TXADW-57SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1531.90NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-57SA=	GainMaker Node High Gain Analog DWDM Tx 1531.90NM	4042872.57	EDR 2:1 TX OPM DWDM-57	-
GMN-TXADW-57SA=	GainMaker Node High Gain Analog DWDM Tx 1531.90NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-57SA=	GainMaker Node High Gain Analog DWDM Tx 1531.90NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-58SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1531.12NM	4042872.58	EDR 2:1 TX OPM DWDM-58	-
GMN-TXADW-58SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1531.12NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-58SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1531.12NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-58SA=	GainMaker Node High Gain Analog DWDM Tx 1531.12NM	4042872.58	EDR 2:1 TX OPM DWDM-58	-
GMN-TXADW-58SA=	GainMaker Node High Gain Analog DWDM Tx 1531.12NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-58SA=	GainMaker Node High Gain Analog DWDM Tx 1531.12NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-59SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1530.33NM	4042872.59	EDR 2:1 TX OPM DWDM-59	-
GMN-TXADW-59SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1530.33NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-59SA	GainMaker NODE , KIT, ODE ANLG DWDM XMTR, 1530.33NM	4042885	EDR GM2185 Tx Module	-
GMN-TXADW-59SA=	GainMaker Node High Gain Analog DWDM Tx 1530.33NM	4042872.59	EDR 2:1 TX OPM DWDM-59	-
GMN-TXADW-59SA=	GainMaker Node High Gain Analog DWDM Tx 1530.33NM	4042881	EDR GM1185 Tx module	-
GMN-TXADW-59SA=	GainMaker Node High Gain Analog DWDM Tx 1530.33NM	4042885	EDR GM2185 Tx Module	-

## Product Migration Options

Customers are encouraged to migrate to the GainMaker Node 1:1 or 2:1 EDR Transmitters and DWDM OPMs. Information about this product can be found at: <http://www.cisco.com/c/en/us/products/video/gainmaker-nodes/datasheet-listing.html>.

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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 Cisco GainMaker Analog DWDM Transmitters 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 GainMaker Node EDR 1:1 and 2:1 Transmitters with DWDM OPMs, visit <http://www.cisco.com/c/en/us/products/video/gainmaker-nodes/datasheet-listing.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).

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