

50Gbps

Products



PD



APD



50Gbps

25Gbps

10Gbps

2.5Gbps

1.25Gbps



MPD



SPAD



Data Rate	Single / Array	Part Number	Product description	Aperture Size(μm)	Die Size (μm x μm)	Thickness(μm)	Pad Design	Product Status
50 Gbps	OLT C+	XSJ-10-APD7-80LH-KB1X	50Gbps Bottom-illuminated APD COC, C+	80 (Lens Diameter)	680 x 400	400	GS on top	Customer Sampling
50 Gbps	OLT C+B	XSJ-10-APD7-80LH-KB1D	50Gbps Bottom-illuminated APD COC, C+B	80 (Lens Diameter)	770 x 400	400	GS on top	MP
50 Gbps	ONU	XSJ-10-APD7-16XD	50Gbps Top-illuminated APD Chip	16	400 x 300	150	GSG on top	MP