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GPON OLT f ~AîAÑ+X ¼ s v \$À y5•5 Ä Q ‡ 5 1490nm DFBF 5 Q ? 4 ~ ¼ 1310nm
0± Q ? APD Ö f j Ä

4 ~G 6 ~+XQ x 1490nm DFB%ð y ~ È +O uLì &1V 8 class-1-l 1 ~ 7 ö Ä%ð yPj Ø ~ 5

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Optical transceiver for Gigabit-capable Passive Optical Networks (GPON) Class B+OLT

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z ITU-T G.984.2 Class B+

z Small Form-factor Pluggable (SFP) Transceiver MultiSource Agreement July 5, 2000

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OE+e »	V _{cc}	V	3.135	3.3	3.465
OE\$Y Ö93 \$	T _{op}		0	–	70
OE 'FO)· (41)		Mbps	–	2488.32	–
OE 'FO)· (Ö f1)		Mbps	–	1244.16	–

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Part No	Specification									Application Code
	Package	TX DataRate	Laser	Optical Power	Detector	RX DataRate	Sensitivity	Temp	Standrad	
RTXM167-522	SFP	2.488Gb/s	1490nm DFB	1.5~5dBm	APD	1.244Gb/s	<-28dBm	0~70°C	GPON OLT Class B+	CLASS B+

Ports Definition