



# Product List\_Y17Q2

	P/N	DATA RATE(Gbit/s)	TX	Wavelength	RX	Wavelength	Tx(dBm)		Rx(dBm) Sensitivity	Power Consumption	Reach	Temperature (deg C)	Connector	Product Description
							Min	Max						
100G QSFP28	RT-MA0S85-C00	100	VCSEL	850	PIN	850	-4	2.3	-5.2	<3.5W	100M	0~70	MPO	QSFP28 SR4
	RT-MA0V85-C00	100	VCSEL	850	PIN	850	-4	2.3	-6.2	<3.5W	200M	0~70	MPO	QSFP28 eSR4
	RT-FA0G13-C00	100	DFB	1310	PIN	1310	-3	2.3	-8.6	<3.5W	2KM	0~70	MPO	QSFP28 PSM4
	RP-FAGOxxx-C00	100	DFB	1310	PIN	1310	-3	2.3	-8.6	<3.5W	2KM	0~70	MPO with Pigtail	QSFP28 PSM4 with pigtail
	RT-QA0GCM-C00	100	DFB	1270-1330	PIN	1270-1330	-3	2.3	-8.6	<3.5W	2KM	0~70	LC	QSFP28 CWDM4
	RT-QA0LCM-C00	100	DFB	1270-1330	PIN	1270-1330	-6.5	2.5	-13	<3.5W	10KM	0~70	LC	QSFP28 eCWDM4
	RT-QA0LLM-C00R	100	/	/	PIN	1295-1310	/	/	-10.6	<1.5W	10KM	0~70	LC	QSFP28 LR4 RX
100G CFP2	RT-IA0L13-C00	100	EML	1295-1310	PIN	1295-1310	-0.6	4	-8.6	< 6w	10KM	0~70	LC	CFP2 LR4
	RT-IA0L13-C00R	100	/	/	PIN	1295-1310	/	/	-8.6	<1.5W	10KM	0~70	LC	CFP2 LR4 RX
40G QSFP+	RT-M40S85-C00	40	VCSEL	850	PIN	850	-7	0.5	-9.5	<1.5W	100M	0~70	MPO	QSFP+ iSR4
	RT-M40V85-C00	40	VCSEL	850	PIN	850	-7	0.5	-9.5	<1.5W	300M	0~70	MPO	QSFP+ eSR4
	RT-Q40GCM-C00	40	DFB	1270-1330	PIN	1270-1330	-7	2.3	-11.5	<2.5W	2KM	0~70	LC	QSFP+ IR4
	RT-Q40LCM-C00	40	DFB	1270-1330	PIN	1270-1330	-7	2.3	-12.6	<2.5W	10KM	0~70	LC	QSFP+ LR4
	RT-Q40ECM-C00	40	DFB	1270-1330	APD	1270-1330	-2.7	4.5	-19	<2.5W	40KM	0~70	LC	QSFP+ ER4
	RT-Q40PCM-C00	40	DFB	1270-1330	PIN	1270-1330	-7	2.3	-11.5	<2.5W	150M/2KM	0~70	LC	QSFP+ LX4
	RT-F40I13-C00	40	FP	1310	PIN	1310	-5.2	0.5	-12.5	<2.5W	1.4KM	0~70	MPO	QSFP+ PSM IR4
	RT-F40L13-C00	40	DFB	1310	PIN	1310	-5.5	1.5	-12.5	<2.5W	10KM	0~70	MPO	QSFP+ PSM LR4
	RP-Q4SRxxx-C00	40	VCSEL	850	PIN	850	-7	0	-9.5	<1.5W	100M	0~70	MPO with pigtail	QSFP+ SR4 with Pigtail
	RP-M4IRxxx-C00	40	FP	1310	PIN	1310	-7	2.3	-11.5	<2.5W	2KM	0~70	MPO with pigtail	QSFP+ PSM IR4 with Pigtail
	RP-M4LRxxx-C00	40	DFB	1310	PIN	1310	-7	2.3	-12.6	<2.5W	10KM	0~70	MPO with pigtail	QSFP+ PSM LR4 with Pigtail
High Speed AOC	RA-QA0NXX-C00	100	VCSEL	N/A	PIN	N/A	N/A	N/A	N/A	<3.5W per end	1M-100M	0~70	N/A	QSFP28 AOC
	RA-Q40NXX-C00	40	VCSEL	N/A	PIN	N/A	N/A	N/A	N/A	<1.5W per end	1M-300M	0~70	N/A	QSFP+ AOC
	RA-T40NXX-C00	40	VCSEL	N/A	PIN	N/A	N/A	N/A	N/A	<1.5W per end	1M-300M	0~70	N/A	QSFP+ to 4xSFP+ AOC
	RA-B40NXX-C00	40	VCSEL	N/A	PIN	N/A	N/A	N/A	N/A	<0.35W per end	1M-300M	0~70	N/A	4xSFP+ to 4xSFP+ AOC
	RA-P10NXX-C00	10	VCSEL	N/A	PIN	N/A	N/A	N/A	N/A	<0.35W per end	1M-300M	0~70	N/A	10G SFP+ AOC
10G SFP+	RT-P10V85-x00	10	VCSEL	850	PIN	850	-7	1	-11.5	< 1w	300M	C/I	LC	10G SFP+ SR
	RT-P10L13-x00	10	DFB	1310	PIN	1310	-8.2	0.5	-14.4	< 1w	10KM	C/I	LC	10G SFP+ LR
	RT-P10E15-x00	10	EML	1550	PIN	1550	-2	3	-16	< 1.5w	40KM	C/I	LC	10G SFP+ ER
	RT-P10Z15-x00	10	EML	1550	APD	1550	0	3	-24	< 2w	70KM	C/I	LC	10G SFP+ ZR
	RT-B10LC3-x00	10	DFB	1270	PIN	1330	-6.5	0.5	-14.4	< 1w	10KM	C/I	LC	10G SFP+ BIDI 10km
	RT-B10L3C-x00	10	DFB	1330	PIN	1270	-6.5	0.5	-14.4	< 1w	10KM	C/I	LC	10G SFP+ BIDI 10km
10G SFP+ xWDM	RT-P10LCM-C00-xx	10	DFB	1270~1610	PIN	1270~1610	-2	3	-15	< 1w	20 KM	0~70	LC	10G SFP+ CWDM LR
	RT-P10ECM-C00-xx	10	EML	1270~1610	PIN	1270~1610	-3	2	-15.8	< 1.8w	40KM	0~70	LC	10G SFP+ CWDM ER
	RT-P10ZCM-C00-xx	10	EML	1270~1610	PIN	1270~1610	0	4	-24	< 2w	70KM	0~70	LC	10G SFP+ CWDM ZR
	RT-P10EDM-A00-xx	10	EML	ITU-T G.692 DWDM	PIN	ITU-T G.692 DWDM	-2	3	-15.8	< 2.5w	40KM	-5°C~70°C	LC	10G SFP+ DWDM ER
	RT-P10ZDM-A00-xx	10	EML	ITU-T G.692 DWDM	APD	ITU-T G.692 DWDM	-1	3	-24	< 2w	70KM	-5°C~70°C	LC	10G SFP+ DWDM ZR