

Product List

Feb, 2020

RF Switches

Part Number	Function	Package	Features	Pin-2-Pin	
CAN1630G	SP2T TRX	DFN1.1*0.7-6L	Small size, low IL	RF1630/QM12002	
CAN1489	SP2T TRX	DFN1.1*0.7-6L	Small size, high Pmax		SKY13489
CAN1697A	SPDT TRX	LGA1*1-6L	High isolation	NJG1697A	
CAN1628A	SP2T RX	QFN1.1*1.1-9L	Low IL	RF1628A/1621A	SKY13581
CAN1628T	SP3T TRX	QFN1.1*1.1-9L	Low IL, high Pmax	RF1628/1621	SKY13582
CAN1628R	SP3T RX	QFN1.1*1.1-9L	Low IL	RF1628/1621	SKY13582
CAN1003A	SP3T TRX	QFN2*2-12L	Low IL, high Pmax		SKY13373
CAN1414R	SP4T RX	QFN2*2-14L	Low IL		SKY13414
CAN1414	SP4T TRX	QFN2*2-14L	Low IL, high Pmax		SKY13414
CAN1326	SP4T TRX	QFN1.1*1.1-9L	High isolation		SKY13626
CAN1326G	SP4T TRX	QFN1.1*1.1-9L	Low IL		SKY13626
CAN1624	DP4T TR/RX	LGA1.1*1.5-10L	MIMO	RF1624	
CAN1416R	SP6T RX	QFN2*2-14L	Low IL, high isolation		SKY13416
CAN1416	SP6T TRX	QFN2*2-14L	Low IL, high Pmax		SKY13416
CAN1418R	SP8T RX	QFN2*2-14L	Low IL, high isolation		SKY13418
CAN1418	SP8T TRX	QFN2*2-14L	High Pmax		SKY13418
CAN1643C	DPDT TRX	QFN2*2-12L	Low IL, high Pmax	RF1643C	SKY13396
CAN1122A	DPDT TRX	QFN1.1*1.5-10L	Low IL, small size	QM11022	
CAN1646	DPDT TRX	LGA1.8*1.8-12L	High isolation, high Pmax	RF1646	
CAN1658A	MIPI SP8T TRX	QFN2*2-14L	Low IL, good linearity	RF1658	
CAN1660A	MIPI SP10T TRX	LGA2.4*2.4-20L	Low IL, good linearity	RF1660	SKY13473
CAN1681A	MIPI DP12T	LGA2.4*2.0-18L	Low IL, good linearity	RF1681A	
CAN1122N	GPIO DPDT TRX	QFN1.1*1.5-14L	Sub-6GHz, supports Vdd at 1.8V&2.8V	QM11022/QM1122A	
CAN1490N	MIPI SP4T TRX	QFN1.1*1.1-9L	Sub-6GHz	QM12114	

Tuners

Part Number	Function	Package	Features	Pin-2-Pin	
CAN1114	GPIO SP4T	QFN1.1*1.5-10L	low Ron*Coff, low IL	QM13114	SKY19245
CAN1114B	GPIO SP4T	QFN1.1*1.5-10L	low Ron*Coff, low IL	RF1694	
CAN1141	GPIO SP2T	QFN1.67*1.47-9L	High linearity, high Pmax	RF1141A	
CAN1694A	GPIO SP4T	QFN1.1*1.5-10L	High isolation	RF1694A	
CAN1111	GPIO SPST	QFN1.1*0.7-6L	45Vp, Sub-6GHz	QM13111	

LNAs

Part Number	Function	Package	Features	Pin-2-Pin	
CAN5120H	GNSS LNA	DFN1.6*1.6-6L	High gain at 26dBm	N/A	
CAN6115	GNSS LNA	DFN1.5*1.0-6L	Low NF, low power consumption (3.7mA)	NXP7005	AW5005
CAN6107	GNSS LNA	DFN1.1*0.7-6L	Low NF, low power consumption (3.7mA)	BGA725/824/524	AW5025

COMING UP SOON

Switches

Part Number	Function	Package	Features	Pin-2-Pin	
CAN1630N	GPIO SP2T TRX	DFN1.1*0.7-6L	Sub-6GHz	RF1630/QM12002	
CAN1024N	MIPI DP4T TRX	QFN2.0*2.0-16L	Sub-6GHz	QM11024/QM11124	CXA4601UR
CAN1662A	MIPI SP12T TRX	QFN2.5*2.5-20L	Low IL & High ISO	RF1662	

Tuners

Part Number	Function	Package	Features	Pin-2-Pin	
CAN1111H	GPIO SPST	QFN1.1*0.7-6L	80Vp, Sub-6GHz	QM13111	
CAN1471	MIPI 4*SPST	QFN1.5*1.5-12L	80Vp, low Ron*Coff	QM13144	CXA4471XR
CAN1472	MIPI 4*SPST	QFN1.5*1.1-10L	45 Vp, low Ron*Coff	QM13141	CXA4472GK
CAN1515	MIPI SP4T	QFN1.1*1.5-12L	45 Vp, Sub-6GHz, low Ron		QAT5515
CAN1516	MIPI SP4T	QFN1.1*1.5-12L	80 Vp, Sub-6GHz, low Coff		QAT5515