



0.1 GHz to 2.0 GHz

Model No.	Frequency 1 GHz	Frequency 2 GHz	Gain dB (Min/Typ)	Flatness dB (Max/Typ)	Noise dB (Max/Typ)	P-1dB dBm (Min/Typ)	IP3 dBm (Typ)	VSWR Input (Max/Typ)	VSWR Output (Max/Typ)	+12 /+15 VDC Current (mA) Nom/Max	Size
CA0102-2001	0.1	2.0	20	±1.5	¹ 3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	90	XK2
CA0102-2002	0.1	2.0	20	±1.5	¹ 3.0	13	23	2.0:1/1.5:1	2.0:1/1.5:1	120	XK2
CA0102-2003	0.1	2.0	20	±1.5	¹ 3.5	15	25	2.0:1/1.5:1	2.0:1/1.5:1	150	XK2
CA0102-2004	0.1	2.0	19	±2.0	¹ 4.0	17	27	2.0:1/1.5:1	2.0:1/1.5:1	200	XK2
CA0102-2005	0.1	2.0	17	±2.0	¹ 5.0	20	30	2.0:1/1.5:1	2.0:1/1.5:1	200	XK2
CA0102-2011	0.1	2.0	20	±1.5	¹ 2.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	90	XK2
CA0102-2012	0.1	2.0	20	±1.5	¹ 2.5	13	23	2.0:1/1.5:1	2.0:1/1.5:1	120	XK2
CA0102-2014	0.1	2.0	20	±1.5	¹ 2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	90	XK2
CA0102-2015	0.1	2.0	20	±1.5	¹ 2.0	13	23	2.0:1/1.5:1	2.0:1/1.5:1	120	XK2
CA0102-3001	0.1	2.0	30	±1.5	¹ 3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	150	XK2
CA0102-3002	0.1	2.0	30	±1.5	¹ 3.0	13	23	2.0:1/1.5:1	2.0:1/1.5:1	160	XK2
CA0102-3003	0.1	2.0	30	±1.5	¹ 3.5	15	25	2.0:1/1.5:1	2.0:1/1.5:1	190	XK2
CA0102-3004	0.1	2.0	29	±2.0	¹ 4.0	17	27	2.0:1/1.5:1	2.0:1/1.5:1	240	XK2
CA0102-3005	0.1	2.0	27	±2.0	¹ 5.0	20	30	2.0:1/1.5:1	2.0:1/1.5:1	350	XK2
CA0102-3011	0.1	2.0	30	±1.5	¹ 2.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	150	XK2
CA0102-3012	0.1	2.0	30	±1.5	¹ 2.5	13	23	2.0:1/1.5:1	2.0:1/1.5:1	160	XK2
CA0102-3014	0.1	2.0	20	±1.5	¹ 2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	90	XK2
CA0102-3015	0.1	2.0	20	±1.5	¹ 2.0	13	23	2.0:1/1.5:1	2.0:1/1.5:1	100	XK2
CA0102-4001	0.1	2.0	40	±1.5	¹ 3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	210	XK3
CA0102-4002	0.1	2.0	40	±1.5	¹ 3.0	13	23	2.0:1/1.5:1	2.0:1/1.5:1	220	XK3
CA0102-4003	0.1	2.0	40	±1.5	¹ 3.5	15	25	2.0:1/1.5:1	2.0:1/1.5:1	250	XK3
CA0102-4004	0.1	2.0	39	±2.0	¹ 4.0	17	27	2.0:1/1.5:1	2.0:1/1.5:1	280	XK3
CA0102-4006	0.1	2.0	36	±2.0	¹ 5.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	380	XK3
CA0102-4011	0.1	2.0	40	±1.5	¹ 2.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	210	XK3
CA0102-4012	0.1	2.0	40	±1.5	¹ 2.5	13	23	2.0:1/1.5:1	2.0:1/1.5:1	220	XK3
CA0102-4014	0.1	2.0	40	±1.5	¹ 2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	210	XK3
CA0102-4015	0.1	2.0	40	±1.5	¹ 2.0	13	23	2.0:1/1.5:1	2.0:1/1.5:1	220	XK3

Note: 1 Above 250 MHz

Ciao Wireless, Inc.

4000 Via Pescador / Camarillo / CA 93012

Tel (805) 389-3224 / Fax (805) 389-3629 / ciaowireless.com