



0.5 GHz to 8.0 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
CA08-2001	0.5	8.0	20	±1.5	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	180	XK2
CA08-2002	0.5	8.0	20	±1.5	3.0	13	23	2.0:1/1.5:1	2.0:1/1.5:1	200	XK2
CA08-2003	0.5	8.0	20	±1.5	3.5	15	25	2.0:1/1.5:1	2.0:1/1.5:1	220	XK2
CA08-2004	0.5	8.0	19	±2.0	4.0	17	27	2.0:1/1.5:1	2.0:1/1.5:1	240	XK2
CA08-2005	0.5	8.0	17	±2.0	5.0	20	30	2.0:1/1.5:1	2.0:1/1.5:1	260	XK2
CA08-2011	0.5	8.0	20	±2.0	2.7	10	20	2.0:1/1.5:1	2.0:1/1.5:1	180	XK2
CA08-2012	0.5	8.0	20	±2.0	2.7	13	23	2.0:1/1.5:1	2.0:1/1.5:1	200	XK2
CA08-3001	0.5	8.0	30	±1.5	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	240	XK2
CA08-3002	0.5	8.0	30	±1.5	3.0	13	23	2.0:1/1.5:1	2.0:1/1.5:1	250	XK2
CA08-3003	0.5	8.0	30	±1.5	3.5	15	25	2.0:1/1.5:1	2.0:1/1.5:1	270	XK2
CA08-3004	0.5	8.0	29	±2.0	4.0	17	27	2.0:1/1.5:1	2.0:1/1.5:1	285	XK2
CA08-3005	0.5	8.0	27	±2.0	5.0	20	30	2.0:1/1.5:1	2.0:1/1.5:1	295	XK2
CA08-3011	0.5	8.0	30	±2.0	2.7	10	20	2.0:1/1.5:1	2.0:1/1.5:1	240	XK2
CA08-3012	0.5	8.0	30	±2.0	2.7	13	23	2.0:1/1.5:1	2.0:1/1.5:1	255	XK2
CA08-4001	0.5	8.0	40	±1.5	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	360	XK3
CA08-4002	0.5	8.0	40	±1.5	3.0	13	23	2.0:1/1.5:1	2.0:1/1.5:1	385	XK3
CA08-4003	0.5	8.0	40	±1.5	3.5	15	25	2.0:1/1.5:1	2.0:1/1.5:1	400	XK3
CA08-4004	0.5	8.0	39	±2.0	4.0	17	27	2.0:1/1.5:1	2.0:1/1.5:1	420	XK3
CA08-4005	0.5	8.0	37	±2.0	5.0	20	30	2.0:1/1.5:1	2.0:1/1.5:1	450	XK3
CA08-4011	0.5	8.0	40	±2.0	2.7	10	20	2.0:1/1.5:1	2.0:1/1.5:1	360	XK3
CA08-4012	0.5	8.0	40	±2.0	2.7	13	23	2.0:1/1.5:1	2.0:1/1.5:1	385	XK3

Ciao Wireless, Inc.

4000 Via Pescador / Camarillo / CA 93012

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