



1.0 GHz to 1.5 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
CA12-2090	1.0	1.5	24	±0.5	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA12-2091	1.0	1.5	24	±0.5	1.4	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA12-2092	1.0	1.5	24	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA12-2093	1.0	1.5	24	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA12-2096	1.0	1.5	23	±0.5	1.5	13	23	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA12-2097	1.0	1.5	23	±0.5	1.5	15	25	2.0:1/1.5:1	2.0:1/1.5:1	100	LCFB1
CA12-2098	1.0	1.5	22	±0.5	1.8	17	27	2.0:1/1.5:1	2.0:1/1.5:1	120	LCFB1
CA12-2099	1.0	1.5	21	±0.5	1.8	20	30	2.0:1/1.5:1	2.0:1/1.5:1	150	LCFB1
CA12-2101	1.0	1.5	21	±0.5	2.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	200	LCFB1
CA12-2102	1.0	1.5	22	±0.75	2.2	27	35	2.0:1/1.5:1	2.0:1/1.5:1	450	LCFB1
CA12-2103	1.0	1.5	22	±0.75	2.5	30	38	2.0:1/1.5:1	2.0:1/1.5:1	650	LCFB1
CA12-3090	1.0	1.5	32	±0.5	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA12-3091	1.0	1.5	32	±0.5	1.4	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA12-3092	1.0	1.5	32	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA12-3093	1.0	1.5	32	±0.5	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA12-3096	1.0	1.5	32	±0.5	1.5	13	23	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA12-3097	1.0	1.5	32	±0.5	1.5	15	25	2.0:1/1.5:1	2.0:1/1.5:1	140	FB2
CA12-3098	1.0	1.5	31	±0.5	1.8	17	27	2.0:1/1.5:1	2.0:1/1.5:1	170	FB2
CA12-3099	1.0	1.5	31	±0.5	1.8	20	30	2.0:1/1.5:1	2.0:1/1.5:1	200	FB2
CA12-3101	1.0	1.5	30	±0.5	2.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	250	FB2
CA12-3102	1.0	1.5	30	±0.75	2.2	27	35	2.0:1/1.5:1	2.0:1/1.5:1	500	FB2
CA12-3103	1.0	1.5	30	±0.75	2.5	30	38	2.0:1/1.5:1	2.0:1/1.5:1	750	FB2

Ciao Wireless, Inc.

4000 Via Pescador / Camarillo / CA 93012

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