



2.0 GHz to 2.5 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
CA23-2091	2.0	2.5	22	±0.5	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	C2
CA23-2092	2.0	2.5	22	±0.5	1.4	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	C2
CA23-2093	2.0	2.5	22	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	C2
CA23-2094	2.0	2.5	22	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	C2
CA23-2097	2.0	2.5	22	±0.5	1.5	13	23	2.0:1/1.5:1	2.0:1/1.5:1	70	C2
CA23-2098	2.0	2.5	22	±0.5	1.5	15	25	2.0:1/1.5:1	2.0:1/1.5:1	100	C2
CA23-2099	2.0	2.5	22	±0.5	1.5	17	27	2.0:1/1.5:1	2.0:1/1.5:1	120	C2
CA23-2101	2.0	2.5	21	±0.5	1.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	150	C2
CA23-2102	2.0	2.5	21	±0.5	2.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	200	C2
CA23-2103	2.0	2.5	20	±0.75	2.7	27	35	2.0:1/1.5:1	2.0:1/1.5:1	450	C2
CA23-2104	2.0	2.5	20	±0.75	3.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	650	C2
CA23-3091	2.0	2.5	32	±0.5	1.6	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	C3
CA23-3092	2.0	2.5	32	±0.5	1.4	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	C3
CA23-3093	2.0	2.5	32	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	C3
CA23-3094	2.0	2.5	32	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	C3
CA23-3097	2.0	2.5	32	±0.5	1.5	13	23	2.0:1/1.5:1	2.0:1/1.5:1	100	C3
CA23-3098	2.0	2.5	32	±0.5	1.5	15	25	2.0:1/1.5:1	2.0:1/1.5:1	130	C3
CA23-3099	2.0	2.5	32	±0.5	1.5	17	27	2.0:1/1.5:1	2.0:1/1.5:1	150	C3
CA23-3101	2.0	2.5	31	±0.5	1.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	200	C3
CA23-3102	2.0	2.5	31	±0.5	2.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	250	C3
CA23-3103	2.0	2.5	30	±0.75	2.7	27	35	2.0:1/1.5:1	2.0:1/1.5:1	500	C3
CA23-3104	2.0	2.5	30	±0.75	3.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	750	C3

Ciao Wireless, Inc.

4000 Via Pescador / Camarillo / CA 93012

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