



2.4 GHz to 2.6 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
CA23-2031	2.4	2.6	24	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2032	2.4	2.6	24	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2033	2.4	2.6	24	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2034	2.4	2.6	24	±0.5	0.7	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2037	2.4	2.6	24	±0.5	1.2	13	23	2.0:1/1.5:1	2.0:1/1.5:1	70	C2
CA23-2038	2.4	2.6	24	±0.5	1.2	15	25	2.0:1/1.5:1	2.0:1/1.5:1	100	C2
CA23-2039	2.4	2.6	23	±0.5	1.4	17	27	2.0:1/1.5:1	2.0:1/1.5:1	120	C2
CA23-2040	2.4	2.6	23	±0.5	1.6	20	30	2.0:1/1.5:1	2.0:1/1.5:1	150	C2
CA23-2041	2.4	2.6	23	±0.5	1.8	23	33	2.0:1/1.5:1	2.0:1/1.5:1	200	C2
CA23-2042	2.4	2.6	22	±0.5	2.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	450	C2
CA23-2043	2.4	2.6	22	±0.5	2.2	30	38	2.0:1/1.5:1	2.0:1/1.5:1	650	C2
CA23-3031	2.4	2.6	32	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3032	2.4	2.6	32	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3033	2.4	2.6	32	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3034	2.4	2.6	32	±0.5	0.7	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3037	2.4	2.6	32	±0.5	1.2	13	23	2.0:1/1.5:1	2.0:1/1.5:1	100	C3
CA23-3038	2.4	2.6	32	±0.5	1.2	15	25	2.0:1/1.5:1	2.0:1/1.5:1	140	C3
CA23-3039	2.4	2.6	32	±0.5	1.4	17	27	2.0:1/1.5:1	2.0:1/1.5:1	170	C3
CA23-3040	2.4	2.6	31	±0.5	1.6	20	30	2.0:1/1.5:1	2.0:1/1.5:1	200	C3
CA23-3041	2.4	2.6	31	±0.5	1.8	23	33	2.0:1/1.5:1	2.0:1/1.5:1	250	C3
CA23-3042	2.4	2.6	30	±0.5	2.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	500	C3
CA23-3043	2.4	2.6	30	±0.5	2.2	30	38	2.0:1/1.5:1	2.0:1/1.5:1	750	C3
CA23-4031	2.4	2.6	42/44	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	FB2
CA23-4032	2.4	2.6	42/44	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	FB2
CA23-4033	2.4	2.6	42/44	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	FB2
CA23-4034	2.4	2.6	42/44	±0.5	0.7	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	FB2
CA23-4037	2.4	2.6	40/44	±0.5	1.2	13	23	2.0:1/1.5:1	2.0:1/1.5:1	130	FB2
CA23-4038	2.4	2.6	40/44	±0.5	1.2	15	25	2.0:1/1.5:1	2.0:1/1.5:1	170	FB2
CA23-4039	2.4	2.6	40/44	±0.5	1.4	17	27	2.0:1/1.5:1	2.0:1/1.5:1	200	FB2
CA23-4040	2.4	2.6	40/44	±0.5	1.6	20	30	2.0:1/1.5:1	2.0:1/1.5:1	230	FB2
CA23-4041	2.4	2.6	40/44	±0.5	1.8	23	33	2.0:1/1.5:1	2.0:1/1.5:1	280	FB2
CA23-4042	2.4	2.6	40/44	±0.5	2.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	530	FB2
CA23-4043	2.4	2.6	40/44	±0.5	2.2	30	38	2.0:1/1.5:1	2.0:1/1.5:1	800	FB2

Ciao Wireless, Inc.

4000 Via Pescador / Camarillo / CA 93012

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