



## 2.0 GHz to 2.2 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
CA23-2001	2.0	2.2	24	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2002	2.0	2.2	24	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2003	2.0	2.2	24	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2004	2.0	2.2	24	±0.5	0.7	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2007	2.0	2.2	24	±0.5	1.2	13	23	2.0:1/1.5:1	2.0:1/1.5:1	70	C2
CA23-2008	2.0	2.2	24	±0.5	1.2	15	25	2.0:1/1.5:1	2.0:1/1.5:1	100	C2
CA23-2009	2.0	2.2	23	±0.5	1.4	17	27	2.0:1/1.5:1	2.0:1/1.5:1	120	C2
CA23-2010	2.0	2.2	23	±0.5	1.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	150	C2
CA23-2011	2.0	2.2	23	±0.5	1.5	23	33	2.0:1/1.5:1	2.0:1/1.5:1	200	C2
CA23-2012	2.0	2.2	22	±0.5	1.8	27	35	2.0:1/1.5:1	2.0:1/1.5:1	450	C2
CA23-2013	2.0	2.2	22	±0.5	2.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	650	C2
CA23-3001	2.0	2.2	32	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3002	2.0	2.2	32	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3003	2.0	2.2	32	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3004	2.0	2.2	32	±0.5	0.7	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3007	2.0	2.2	32	±0.5	1.2	13	23	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3008	2.0	2.2	32	±0.5	1.2	15	25	2.0:1/1.5:1	2.0:1/1.5:1	140	FB2
CA23-3009	2.0	2.2	32	±0.5	1.4	17	27	2.0:1/1.5:1	2.0:1/1.5:1	170	FB2
CA23-3010	2.0	2.2	31	±0.5	1.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	200	FB2
CA23-3011	2.0	2.2	31	±0.5	1.5	23	33	2.0:1/1.5:1	2.0:1/1.5:1	250	FB2
CA23-3012	2.0	2.2	30	±0.5	1.8	27	35	2.0:1/1.5:1	2.0:1/1.5:1	500	FB2
CA23-3013	2.0	2.2	30	±0.5	2.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	750	FB2
CA23-3901	2.0	2.2	30/32	±1.0	0.50/0.38	10	20	2.0:1/1.5:1	2.0:1/1.5:1	120	FB2
CA23-4901	2.0	2.2	40/42	±1.0	0.40/0.30	10	20	2.0:1/1.5:1	2.0:1/1.5:1	120	FB2

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