



1.0 GHz to 1.2 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
CA12-2001	1.0	1.2	24	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA12-2002	1.0	1.2	24	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA12-2003	1.0	1.2	24	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA12-2004	1.0	1.2	24	±0.5	0.7	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA12-2007	1.0	1.2	24	±0.5	1.2	13	23	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA12-2008	1.0	1.2	24	±0.5	1.2	15	25	2.0:1/1.5:1	2.0:1/1.5:1	100	LCFB1
CA12-2009	1.0	1.2	23	±0.5	1.2	17	27	2.0:1/1.5:1	2.0:1/1.5:1	120	LCFB1
CA12-2010	1.0	1.2	23	±0.5	1.4	20	30	2.0:1/1.5:1	2.0:1/1.5:1	150	LCFB1
CA12-2011	1.0	1.2	23	±0.5	1.5	23	33	2.0:1/1.5:1	2.0:1/1.5:1	200	LCFB1
CA12-2012	1.0	1.2	22	±0.5	1.8	27	35	2.0:1/1.5:1	2.0:1/1.5:1	450	LCFB1
CA12-2013	1.0	1.2	22	±0.5	2.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	650	LCFB1
CA12-3001	1.0	1.2	32	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA12-3002	1.0	1.2	32	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA12-3003	1.0	1.2	32	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA12-3004	1.0	1.2	32	±0.5	0.7	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA12-3007	1.0	1.2	32	±0.5	1.2	13	23	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA12-3008	1.0	1.2	32	±0.5	1.2	15	25	2.0:1/1.5:1	2.0:1/1.5:1	140	FB2
CA12-3009	1.0	1.2	32	±0.5	1.2	17	27	2.0:1/1.5:1	2.0:1/1.5:1	170	FB2
CA12-3010	1.0	1.2	31	±0.5	1.4	20	30	2.0:1/1.5:1	2.0:1/1.5:1	200	FB2
CA12-3011	1.0	1.2	31	±0.5	1.5	23	33	2.0:1/1.5:1	2.0:1/1.5:1	250	FB2
CA12-3012	1.0	1.2	30	±0.5	1.8	27	35	2.0:1/1.5:1	2.0:1/1.5:1	500	FB2
CA12-3013	1.0	1.2	30	±0.5	2.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	750	FB2

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