



1.4 GHz to 1.6 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
CA12-2030	1.4	1.6	24	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA12-2031	1.4	1.6	24	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA12-2032	1.4	1.6	24	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA12-2033	1.4	1.6	24	±0.5	0.7	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA12-2036	1.4	1.6	24	±0.5	1.2	13	23	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA12-2037	1.4	1.6	24	±0.5	1.2	15	25	2.0:1/1.5:1	2.0:1/1.5:1	100	LCFB1
CA12-2038	1.4	1.6	23	±0.5	1.2	17	27	2.0:1/1.5:1	2.0:1/1.5:1	120	LCFB1
CA12-2039	1.4	1.6	23	±0.5	1.4	20	30	2.0:1/1.5:1	2.0:1/1.5:1	150	LCFB1
CA12-2040	1.4	1.6	23	±0.5	1.5	23	33	2.0:1/1.5:1	2.0:1/1.5:1	200	LCFB1
CA12-2041	1.4	1.6	22	±0.5	1.8	27	35	2.0:1/1.5:1	2.0:1/1.5:1	450	LCFB1
CA12-2042	1.4	1.6	22	±0.5	2.0	30	38	2.0:1/1.5:1	2.0:1/1.5:1	650	LCFB1
CA12-3030	1.4	1.6	32	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA12-3031	1.4	1.6	32	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA12-3032	1.4	1.6	32	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA12-3033	1.4	1.6	32	±0.5	0.7	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA12-3036	1.4	1.6	32	±0.5	1.2	13	23	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA12-3037	1.4	1.6	32	±0.5	1.2	15	25	2.0:1/1.5:1	2.0:1/1.5:1	140	FB2
CA12-3038	1.4	1.6	32	±0.5	1.2	17	27	2.0:1/1.5:1	2.0:1/1.5:1	170	FB2
CA12-3039	1.4	1.6	31	±0.5	1.4	20	30	2.0:1/1.5:1	2.0:1/1.5:1	200	FB2
CA12-3040	1.4	1.6	31	±0.5	1.5	23	33	2.0:1/1.5:1	2.0:1/1.5:1	250	FB2
CA12-3041	1.4	1.6	30	±0.5	1.8	27	35	2.0:1/1.5:1	2.0:1/1.5:1	500	FB2
CA12-3042	1.4	1.6	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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