



2.2 GHz to 2.3 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
CA23-2201	2.2	2.3	22	±0.5	1.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2202	2.2	2.3	22	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2203	2.2	2.3	22	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2204	2.2	2.3	22	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2208	2.2	2.3	20	±0.5	1.5	17	27	2.0:1/1.5:1	2.0:1/1.5:1	130	LCFB1
CA23-2209	2.2	2.3	20	±0.5	1.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	180	LCFB1
CA23-2210	2.2	2.3	20	±0.5	2.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	230	LCFB1
CA23-2211	2.2	2.3	20	±0.5	2.5	27	35	2.0:1/1.5:1	2.0:1/1.5:1	450	LCFB1
CA23-2212	2.2	2.3	20	±0.5	2.8	30	38	2.0:1/1.5:1	2.0:1/1.5:1	600	LCFB1
CA23-3201	2.2	2.3	32	±0.5	1.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3202	2.2	2.3	32	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3203	2.2	2.3	32	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3204	2.2	2.3	32	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3208	2.2	2.3	30	±0.5	1.5	17	27	2.0:1/1.5:1	2.0:1/1.5:1	180	FB2
CA23-3209	2.2	2.3	30	±0.5	1.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	230	FB2
CA23-3210	2.2	2.3	30	±0.5	2.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	280	FB2
CA23-3211	2.2	2.3	30	±0.5	2.5	27	35	2.0:1/1.5:1	2.0:1/1.5:1	500	FB2
CA23-3212	2.2	2.3	30	±0.5	2.8	30	38	2.0:1/1.5:1	2.0:1/1.5:1	650	FB2
CA23-4201	2.2	2.3	42	±0.5	1.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	FB2
CA23-4202	2.2	2.3	42	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	FB2
CA23-4203	2.2	2.3	42	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	FB2
CA23-4204	2.2	2.3	42	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	FB2
CA23-4208	2.2	2.3	40	±0.5	1.5	17	27	2.0:1/1.5:1	2.0:1/1.5:1	230	FB2
CA23-4209	2.2	2.3	40	±0.5	1.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	280	FB2
CA23-4210	2.2	2.3	40	±0.5	2.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	330	FB2
CA23-4211	2.2	2.3	40	±0.5	2.5	27	35	2.0:1/1.5:1	2.0:1/1.5:1	600	FB2
CA23-4212	2.2	2.3	40	±0.5	2.8	30	38	2.0:1/1.5:1	2.0:1/1.5:1	750	FB2

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