



2.7 GHz to 2.9 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
CA23-2046	2.7	2.9	24	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2047	2.7	2.9	24	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2048	2.7	2.9	24	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2049	2.7	2.9	24	±0.5	0.7	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2052	2.7	2.9	24	±0.5	1.2	13	23	2.0:1/1.5:1	2.0:1/1.5:1	70	C2
CA23-2053	2.7	2.9	24	±0.5	1.2	15	25	2.0:1/1.5:1	2.0:1/1.5:1	100	C2
CA23-2054	2.7	2.9	23	±0.5	1.4	17	27	2.0:1/1.5:1	2.0:1/1.5:1	120	C2
CA23-2055	2.7	2.9	23	±0.5	1.6	20	30	2.0:1/1.5:1	2.0:1/1.5:1	150	C2
CA23-2056	2.7	2.9	23	±0.5	1.8	23	33	2.0:1/1.5:1	2.0:1/1.5:1	200	C2
CA23-2057	2.7	2.9	22	±0.5	2.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	450	C2
CA23-2058	2.7	2.9	22	±0.5	2.7	30	38	2.0:1/1.5:1	2.0:1/1.5:1	650	C2
CA23-2216	2.7	2.9	22	±0.5	1.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2217	2.7	2.9	22	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2218	2.7	2.9	22	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2219	2.7	2.9	22	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2223	2.7	2.9	20	±0.5	1.5	17	27	2.0:1/1.5:1	2.0:1/1.5:1	130	LCFB1
CA23-2224	2.7	2.9	20	±0.5	1.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	180	LCFB1
CA23-2225	2.7	2.9	20	±0.5	2.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	230	LCFB1
CA23-2226	2.7	2.9	20	±0.5	2.5	27	35	2.0:1/1.5:1	2.0:1/1.5:1	450	LCFB1
CA23-2227	2.7	2.9	20	±0.5	2.8	30	38	2.0:1/1.5:1	2.0:1/1.5:1	600	LCFB1
CA23-3046	2.7	2.9	32	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3047	2.7	2.9	32	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3048	2.7	2.9	32	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3049	2.7	2.9	32	±0.5	0.7	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3052	2.7	2.9	32	±0.5	1.2	13	23	2.0:1/1.5:1	2.0:1/1.5:1	100	C3
CA23-3053	2.7	2.9	32	±0.5	1.2	15	25	2.0:1/1.5:1	2.0:1/1.5:1	140	C3
CA23-3054	2.7	2.9	32	±0.5	1.4	17	27	2.0:1/1.5:1	2.0:1/1.5:1	170	C3
CA23-3055	2.7	2.9	31	±0.5	1.6	20	30	2.0:1/1.5:1	2.0:1/1.5:1	200	C3
CA23-3056	2.7	2.9	31	±0.5	1.8	23	33	2.0:1/1.5:1	2.0:1/1.5:1	250	C3
CA23-3057	2.7	2.9	30	±0.5	2.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	500	C3
CA23-3058	2.7	2.9	30	±0.5	2.2	30	38	2.0:1/1.5:1	2.0:1/1.5:1	900	C3
CA23-3216	2.7	2.9	32	±0.5	1.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3217	2.7	2.9	32	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3218	2.7	2.9	32	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3219	2.7	2.9	32	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3223	2.7	2.9	30	±0.5	1.5	17	27	2.0:1/1.5:1	2.0:1/1.5:1	180	FB2
CA23-3224	2.7	2.9	30	±0.5	1.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	230	FB2
CA23-3225	2.7	2.9	30	±0.5	2.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	280	FB2
CA23-3226	2.7	2.9	30	±0.5	2.5	27	35	2.0:1/1.5:1	2.0:1/1.5:1	500	FB2
CA23-3227	2.7	2.9	30	±0.5	2.8	30	38	2.0:1/1.5:1	2.0:1/1.5:1	650	FB2
CA23-4216	2.7	2.9	42	±0.5	1.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	FB2
CA23-4217	2.7	2.9	42	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	FB2
CA23-4218	2.7	2.9	42	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	FB2
CA23-4219	2.7	2.9	42	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	130	FB2
CA23-4223	2.7	2.9	40	±0.5	1.5	17	27	2.0:1/1.5:1	2.0:1/1.5:1	230	FB2
CA23-4224	2.7	2.9	40	±0.5	1.5	20	30	2.0:1/1.5:1	2.0:1/1.5:1	280	FB2
CA23-4225	2.7	2.9	40	±0.5	2.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	330	FB2
CA23-4226	2.7	2.9	40	±0.5	2.5	27	35	2.0:1/1.5:1	2.0:1/1.5:1	600	FB2
CA23-4227	2.7	2.9	40	±0.5	2.8	30	38	2.0:1/1.5:1	2.0:1/1.5:1	750	FB2
CA23-3905	2.7	2.9	30/32	±1.0	0.50/0.38	10	20	2.0:1/1.5:1	2.0:1/1.5:1	120	FB2
CA23-4905	2.7	2.9	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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