



## 2.9 GHz to 3.1 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
CA23-2076	2.9	3.1	24	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2077	2.9	3.1	24	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2078	2.9	3.1	24	±0.5	0.9	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2079	2.9	3.1	24	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	70	LCFB1
CA23-2082	2.9	3.1	24	±0.5	1.2	13	23	2.0:1/1.5:1	2.0:1/1.5:1	70	C2
CA23-2083	2.9	3.1	24	±0.5	1.2	15	25	2.0:1/1.5:1	2.0:1/1.5:1	100	C2
CA23-2084	2.9	3.1	23	±0.5	1.4	17	27	2.0:1/1.5:1	2.0:1/1.5:1	120	C2
CA23-2085	2.9	3.1	23	±0.5	1.6	20	30	2.0:1/1.5:1	2.0:1/1.5:1	150	C2
CA23-2086	2.9	3.1	23	±0.5	1.8	23	33	2.0:1/1.5:1	2.0:1/1.5:1	200	C2
CA23-2087	2.9	3.1	22	±0.5	2.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	450	C2
CA23-2088	2.9	3.1	22	±0.5	2.2	30	38	2.0:1/1.5:1	2.0:1/1.5:1	650	C2
CA23-3076	2.9	3.1	32	±0.5	1.2	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3077	2.9	3.1	32	±0.5	1.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3078	2.9	3.1	32	±0.5	0.9	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3079	2.9	3.1	32	±0.5	0.8	10	20	2.0:1/1.5:1	2.0:1/1.5:1	100	FB2
CA23-3910	2.9	3.1	32/34	±1.0	0.55/0.48	10	20	2.0:1/1.5:1	2.0:1/1.5:1	120	FB2
CA23-3082	2.9	3.1	32	±0.5	1.2	13	23	2.0:1/1.5:1	2.0:1/1.5:1	100	C3
CA23-3083	2.9	3.1	32	±0.5	1.2	15	25	2.0:1/1.5:1	2.0:1/1.5:1	140	C3
CA23-3084	2.9	3.1	32	±0.5	1.4	17	27	2.0:1/1.5:1	2.0:1/1.5:1	170	C3
CA23-3085	2.9	3.1	31	±0.5	1.6	20	30	2.0:1/1.5:1	2.0:1/1.5:1	200	C3
CA23-3086	2.9	3.1	31	±0.5	1.8	23	33	2.0:1/1.5:1	2.0:1/1.5:1	250	C3
CA23-3087	2.9	3.1	30	±0.5	2.0	27	35	2.0:1/1.5:1	2.0:1/1.5:1	500	C3
CA23-3088	2.9	3.1	30	±0.5	2.2	30	38	2.0:1/1.5:1	2.0:1/1.5:1	750	C3
CA23-3910	2.9	3.1	32/34	±1.0	0.55/0.48	10	20	2.0:1/1.5:1	2.0:1/1.5:1	120	FB2
CA23-4910	2.9	3.1	44/46	±1.0	0.45/0.38	10	20	2.0:1/1.5:1	2.0:1/1.5:1	120	FB2

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