



## 2.0 GHz to 4.0 GHz

Model No	Frequency 1 GHz	Frequency 2 GHz	Gain dB (Min/Typ/Max)		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
CA24-100	2.0	4.0	16	21	±1.0/±0.5	2.0/1.6	10/12	20	2.0:1/1.5:1	2.0:1/1.5:1	100	C2
CA24-100L13	2.0	4.0	15	16	±1.0/±0.5	1.3/1.0	10/12	20	2.0:1/1.5:1	2.0:1/1.5:1	100	C2
CA24-101	2.0	4.0	13.5	16	±1.0/±0.5	2.0/1.5	13/15	23	2.0:1/1.5:1	2.0:1/1.5:1	100	C2
CA24-102	2.0	4.0	16	20	±1.0/±0.5	2.0/1.3	15/17	25	2.0:1/1.5:1	2.0:1/1.5:1	120	C2
CA24-103	2.0	4.0	15	20	±1.0/±0.5	2.2/1.6	17/19	27	2.0:1/1.5:1	2.0:1/1.5:1	120	C2
CA24-104	2.0	4.0	13	18	±1.0/±0.5	2.5/1.8	20/22	30	2.0:1/1.5:1	2.0:1/1.5:1	200	C2
CA24-105	2.0	4.0	11	15	±1.0/±0.5	2.8/1.8	23/25	33	2.0:1/1.5:1	2.0:1/1.5:1	270	C2
CA24-106	2.0	4.0	10	15	±1.5/±0.75	4.0/3.0	27/29	37	2.0:1/1.5:1	2.0:1/1.5:1	340	C2
CA24-107	2.0	4.0	10	13	±1.75/±1.5	6.5/5.0	30/32	38	2.0:1/1.5:1	2.0:1/1.5:1	500	C2
CA24-200	2.0	4.0	28	33	±1.0/±0.5	1.8/1.4	10/12	20	2.0:1/1.5:1	2.0:1/1.5:1	120	C2
CA24-201	2.0	4.0	28	33	±1.0/±0.5	2.0/1.6	13/15	23	2.0:1/1.5:1	2.0:1/1.5:1	140	C2
CA24-202	2.0	4.0	28	33	±1.0/±0.5	2.0/1.6	15/17	25	2.0:1/1.5:1	2.0:1/1.5:1	150	C2
CA24-203	2.0	4.0	27	32	±1.0/±0.5	2.2/1.7	17/19	27	2.0:1/1.5:1	2.0:1/1.5:1	150	C2
CA24-204	2.0	4.0	26	31	±1.0/±0.5	2.5/1.5	20/22	30	2.0:1/1.5:1	2.0:1/1.5:1	320	C2
CA24-205	2.0	4.0	26	31	±1.0/±0.5	2.8/1.5	23/25	33	2.0:1/1.5:1	2.0:1/1.5:1	320	C2
CA24-206	2.0	4.0	25	31	±1.5/±0.75	3.0/1.8	27/29	35	2.0:1/1.5:1	2.0:1/1.5:1	520	C2
CA24-207	2.0	4.0	22	27	±1.5/±0.75	5.0/2.5	30/32	38	2.0:1/1.5:1	2.0:1/1.5:1	675	C2
CA24-208	2.0	4.0	22	27	±1.5/±0.75	7.0	33/34	41	2.0:1/1.5:1	2.0:1/1.5:1	1200	C3
CA24-2110	2.0	4.0	32	34	±1.0/±0.5	1.2/1.0	10/12	20	2.0:1/1.5:1	2.0:1/1.5:1	120	C2
CA24-2111	2.0	4.0	29	32	±1.2/±0.5	1.1/1.0	10/12	20	2.0:1/1.5:1	2.0:1/1.5:1	120	C2
CA24-300	2.0	4.0	38	43	±1.0/±0.5	1.8/1.4	10/12	20	2.0:1/1.5:1	2.0:1/1.5:1	160	C3
CA24-3001	2.0	4.0	30	31	±1.0/±0.5	1.5/1.4	10/12	20	2.0:1/1.5:1	2.0:1/1.5:1	120	C2
CA24-301	2.0	4.0	36	41	±1.0/±0.5	2.0/1.6	13/15	23	2.0:1/1.5:1	2.0:1/1.5:1	180	C3
CA24-302	2.0	4.0	36	41	±1.0/±0.5	2.0/1.6	15/17	25	2.0:1/1.5:1	2.0:1/1.5:1	225	C3
CA24-303	2.0	4.0	34	39	±1.0/±0.5	2.2/1.5	17/19	27	2.0:1/1.5:1	2.0:1/1.5:1	225	C3
CA24-304	2.0	4.0	33	38	±1.0/±0.5	2.5/1.5	20/22	30	2.0:1/1.5:1	2.0:1/1.5:1	260	C3
CA24-305	2.0	4.0	33	38	±1.0/±0.5	2.8/1.5	23/25	33	2.0:1/1.5:1	2.0:1/1.5:1	350	C3
CA24-303025	2.0	4.0	30	35	±1.0/±0.95	3.0/1.8	25/27	35	2.0:1/1.5:1	2.0:1/1.5:1	550	C3
CA24-306	2.0	4.0	32	37	±1.5/±0.75	3.0/2.5	27/29	35	2.0:1/1.5:1	2.0:1/1.5:1	550	C3
CA24-307	2.0	4.0	29	34	±1.5/±0.75	4.0/2.5	30/32	38	2.0:1/1.5:1	2.0:1/1.5:1	870	C3
CA24-308	2.0	4.0	30	35	±1.5/±0.75	6.5	33/34	41	2.0:1/1.5:1	2.0:1/1.5:1	1200	C4

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CA24-400	2.0	4.0	45	50	±1.0/±0.5	1.8/1.4	10/12	20	2.0:1/1.5:1	2.0:1/1.5:1	200	C4
CA24-401	2.0	4.0	44	49	±1.0/±0.5	2.0/1.6	13/15	23	2.0:1/1.5:1	2.0:1/1.5:1	200	C4
CA24-402	2.0	4.0	44	49	±1.0/±0.5	2.0/1.6	15/17	25	2.0:1/1.5:1	2.0:1/1.5:1	235	C4
CA24-403	2.0	4.0	42	47	±1.0/±0.5	2.2/1.5	17/19	27	2.0:1/1.5:1	2.0:1/1.5:1	275	C4
CA24-404	2.0	4.0	41	46	±1.0/±0.5	2.5/1.5	20/22	30	2.0:1/1.5:1	2.0:1/1.5:1	350	C4
CA24-405	2.0	4.0	40	45	±1.0/±0.5	2.8/1.5	23/25	33	2.0:1/1.5:1	2.0:1/1.5:1	420	C4
CA24-406	2.0	4.0	38	43	±1.5/±0.75	3.0/1.8	27/29	35	2.0:1/1.5:1	2.0:1/1.5:1	550	C4
CA24-407	2.0	4.0	35	40	±1.5/±0.75	4.0/2.5	30/32	38	2.0:1/1.5:1	2.0:1/1.5:1	900	C4
CA24-4009	2.0	4.0	30	36	±2.5/±1.5	5.0/2.5	30/32	38	2.0:1/1.5:1	2.0:1/1.5:1	875	C3
CA24-408	2.0	4.0	40	45	±1.5/±0.75	7.0	33/34	41	2.0:1/1.5:1	2.0:1/1.5:1	1300	C5

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