



## 17.0 GHz to 22.0 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
CA1722-2010	17.0	22.0	10/12	±1.0/±0.75	6.0/4.5	20	32	2.0:1/1.5:1	2.0:1/1.5:1	235	K2-NR
CA1722-3001	17.0	22.0	18	±1.0	4.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	150	Q3
CA1722-3003	17.0	22.0	18	±1.0	3.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	150	Q3
CA1722-3005	17.0	22.0	18	±1.0	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	150	Q3S
CA1722-3008	17.0	22.0	18	±1.0	4.0	15	25	2.0:1/1.5:1	2.0:1/1.5:1	180	Q3
CA1722-3009	17.0	22.0	17	±1.0	4.0	17	27	2.0:1/1.5:1	2.0:1/1.5:1	210	Q3
CA1722-3010	17.0	22.0	16	±1.0	5.0	20	30	2.0:1/1.5:1	2.0:1/1.5:1	275	Q3
CA1722-3011	17.0	22.0	15	±1.0	5.0	22	32	2.0:1/1.5:1	2.0:1/1.5:1	335	Q3
CA1722-3012	17.0	22.0	15	±1.0	6.0	24	33	2.0:1/1.5:1	2.0:1/1.5:1	400	Q3
CA1722-4001	17.0	22.0	24	±1.0	4.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	200	Q3
CA1722-4003	17.0	22.0	24	±1.0	3.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	200	Q3
CA1722-4005	17.0	22.0	24	±1.0	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	200	Q3
CA1722-4008	17.0	22.0	24	±1.0	4.0	15	25	2.0:1/1.5:1	2.0:1/1.5:1	230	Q4
CA1722-4009	17.0	22.0	23	±1.0	4.0	17	27	2.0:1/1.5:1	2.0:1/1.5:1	260	Q4
CA1722-4010	17.0	22.0	22	±1.0	5.0	20	30	2.0:1/1.5:1	2.0:1/1.5:1	325	Q4
CA1722-4110	17.0	22.0	25/27	±1.0	3.5	21/22	31	2.0:1/1.5:1	2.0:1/1.5:1	500	K2
CA1722-4011	17.0	22.0	21	±1.0	5.0	22	32	2.0:1/1.5:1	2.0:1/1.5:1	385	K2
CA1722-4012	17.0	22.0	21	±1.0	6.0	24	33	2.0:1/1.5:1	2.0:1/1.5:1	600	Q4
CA1722-5001	17.0	22.0	30	±1.0	4.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	250	Q6
CA1722-5003	17.0	22.0	30	±1.0	3.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	250	Q6
CA1722-5005	17.0	22.0	30	±1.0	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	250	Q6
CA1722-5008	17.0	22.0	30	±1.0	4.0	15	25	2.0:1/1.5:1	2.0:1/1.5:1	280	Q6
CA1722-5009	17.0	22.0	29	±1.0	4.0	17	27	2.0:1/1.5:1	2.0:1/1.5:1	310	Q6
CA1722-5010	17.0	22.0	28	±1.0	5.0	20	30	2.0:1/1.5:1	2.0:1/1.5:1	375	Q6
CA1722-5011	17.0	22.0	27	±1.0	5.0	22	32	2.0:1/1.5:1	2.0:1/1.5:1	435	Q6
CA1722-5012	17.0	22.0	27	±1.0	6.0	24	33	2.0:1/1.5:1	2.0:1/1.5:1	500	Q6
CA1722-452710	17.0	22.0	45/48	±2.0/±1.0	2.2/2.7	10/12	20	2.0:1/1.5:1	2.0:1/1.5:1	210	Q3S

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