



2.0 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
CA222-2011	2.0	22.0	15/23	±2.0/±1.5	7.5/6.0	27/29	37	2.0:1/1.7:1	2.4:1/1.8:1	890	K3S
CA222-3011	2.0	22.0	24/26	±2.0/±1.5	6.0/4.0	27/29	37	2.0:1/1.7:1	2.4:1/1.8:1	865	K4
CA222-4011	2.0	22.0	31/33	±2.0/±1.5	6.0/3.5	27/29	37	2.0:1/1.7:1	2.4:1/1.8:1	905	K4
CA222-5011	2.0	22.0	37/40	±2.0/±1.5	6.0/3.5	27/29	37	2.0:1/1.7:1	2.4:1/1.8:1	950	K6
CA222-6011	2.0	22.0	42/45	±2.0/±1.5	6.0/3.5	27/29	37	2.0:1/1.7:1	2.4:1/1.8:1	985	K6
CA222-2012	2.0	22.0	16/19	±2.0/±1.5	7.5/6.0	28/30	38	2.0:1/1.7:1	2.4:1/1.8:1	800	K3S
CA222-3012	2.0	22.0	25/27	±2.0/±1.5	6.0/4.0	28/30	38	2.0:1/1.7:1	2.4:1/1.8:1	880	K4
CA222-4012	2.0	22.0	32/34	±2.0/±1.5	6.0/3.5	28/30	38	2.0:1/1.7:1	2.4:1/1.8:1	930	K4
CA222-5012	2.0	22.0	38/41	±2.0/±1.5	6.0/3.5	28/30	38	2.0:1/1.7:1	2.4:1/1.8:1	970	K6
CA222-6012	2.0	22.0	43/46	±2.0/±1.5	6.0/3.5	28/30	38	2.0:1/1.7:1	2.4:1/1.8:1	1020	K6
CA222-2013	2.0	22.0	17/20	±2.0/±1.5	7.5/6.0	29/31	40	2.0:1/1.7:1	2.4:1/1.8:1	820	K3S
CA222-3013	2.0	22.0	25/28	±2.0/±1.5	6.0/4.0	29/31	40	2.0:1/1.7:1	2.4:1/1.8:1	900	K4
CA222-4013	2.0	22.0	33/36	±2.0/±1.5	6.0/3.5	29/31	40	2.0:1/1.7:1	2.4:1/1.8:1	950	K4
CA222-5013	2.0	22.0	40/43	±2.0/±1.5	6.0/3.5	29/31	40	2.0:1/1.7:1	2.4:1/1.8:1	1000	K6
CA222-6013	2.0	22.0	45/47	±2.0/±1.5	6.0/3.5	29/31	40	2.0:1/1.7:1	2.4:1/1.8:1	1050	K6

Ciao Wireless, Inc.

4000 Via Pescador / Camarillo / CA 93012

Tel (805) 389-3224 / Fax (805) 389-3629 / ciaowireless.com