



0.5 GHz to 2.0 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
CA02-2001	0.5	2.0	20	±1.0	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	160	XK2
CA02-2002	0.5	2.0	20	±1.0	3.0	13	23	2.0:1/1.5:1	2.0:1/1.5:1	160	XK2
CA02-2003	0.5	2.0	20	±1.0	3.5	15	25	2.0:1/1.5:1	2.0:1/1.5:1	160	XK2
CA02-2004	0.5	2.0	19	±1.0	4.0	17	27	2.0:1/1.5:1	2.0:1/1.5:1	180	XK2
CA02-2005	0.5	2.0	17	±1.0	5.0	20	30	2.0:1/1.5:1	2.0:1/1.5:1	200	XK2
CA02-2006	0.5	2.0	16	±1.0	5.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	260	XK2
CA02-2011	0.5	2.0	20	±1.0	2.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	160	XK2
CA02-2012	0.5	2.0	20	±1.0	2.5	13	23	2.0:1/1.5:1	2.0:1/1.5:1	160	XK2
CA02-2014	0.5	2.0	20	±1.0	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	160	XK2
CA02-2015	0.5	2.0	20	±1.0	2.0	13	23	2.0:1/1.5:1	2.0:1/1.5:1	160	XK2
CA02-3001	0.5	2.0	30	±1.0	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	200	XK2
CA02-3002	0.5	2.0	30	±1.0	3.0	13	23	2.0:1/1.5:1	2.0:1/1.5:1	200	XK2
CA02-3003	0.5	2.0	30	±1.0	3.5	15	25	2.0:1/1.5:1	2.0:1/1.5:1	200	XK2
CA02-3004	0.5	2.0	29	±1.0	4.0	17	27	2.0:1/1.5:1	2.0:1/1.5:1	220	XK2
CA02-3005	0.5	2.0	27	±1.0	5.0	20	30	2.0:1/1.5:1	2.0:1/1.5:1	260	XK2
CA02-3006	0.5	2.0	26	±1.0	5.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	320	XK2
CA02-3011	0.5	2.0	30	±1.0	2.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	200	XK2
CA02-3012	0.5	2.0	30	±1.0	2.5	13	23	2.0:1/1.5:1	2.0:1/1.5:1	200	XK2
CA02-3014	0.5	2.0	30	±1.0	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	200	XK2
CA02-3015	0.5	2.0	30	±1.0	2.0	13	23	2.0:1/1.5:1	2.0:1/1.5:1	200	XK2
CA02-4001	0.5	2.0	40	±1.0	3.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	210	XK3
CA02-4002	0.5	2.0	40	±1.0	3.0	13	23	2.0:1/1.5:1	2.0:1/1.5:1	220	XK3
CA02-4003	0.5	2.0	40	±1.0	3.5	15	25	2.0:1/1.5:1	2.0:1/1.5:1	250	XK3
CA02-4004	0.5	2.0	39	±1.0	4.0	17	27	2.0:1/1.5:1	2.0:1/1.5:1	280	XK3
CA02-4005	0.5	2.0	37	±1.0	5.0	20	30	2.0:1/1.5:1	2.0:1/1.5:1	320	XK3
CA02-4006	0.5	2.0	36	±1.0	5.0	23	33	2.0:1/1.5:1	2.0:1/1.5:1	380	XK3
CA02-4011	0.5	2.0	40	±1.0	2.5	10	20	2.0:1/1.5:1	2.0:1/1.5:1	210	XK3
CA02-4012	0.5	2.0	40	±1.0	2.5	13	23	2.0:1/1.5:1	2.0:1/1.5:1	220	XK3
CA02-4014	0.5	2.0	40	±1.0	2.0	10	20	2.0:1/1.5:1	2.0:1/1.5:1	210	XK3
CA02-4015	0.5	2.0	40	±1.0	2.0	13	23	2.0:1/1.5:1	2.0:1/1.5:1	220	XK3

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