



Features

- ROHS Compliant
- High power rating
- High rejection

Pricing

Quantity	Unit Price
1 ~ 10	₩ 35,000
11 ~ 24	₩ 33,000
25 ~ 49	₩ 30,000
50 ~ 99	₩ 25,000
100 ~	₩ 19,000

Electrical Specifications

Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	1200	-	1200	-	MHz
Bandwidth	500	950	-	1450	MHz
Insertion Loss	950 ~ 1450	-	1.5	2.0	dB
Ripple		-	0.7	1.0	dB
Return Loss		15.0	18.0	-	dB
Group Delay		-	-	-	ns
Group Delay Variation		-	-	-	ns
Attenuation	810	20.0	-	-	dB
	1620	20.0	-	-	dB
	1760~2260	35.0	-	-	dB
	-	-	-	-	dB
	-	-	-	-	dB

Maximum Ratings

Input Power Handling	3Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

• Permanent damage may occur if any of these limits are exceeded.

Dimension

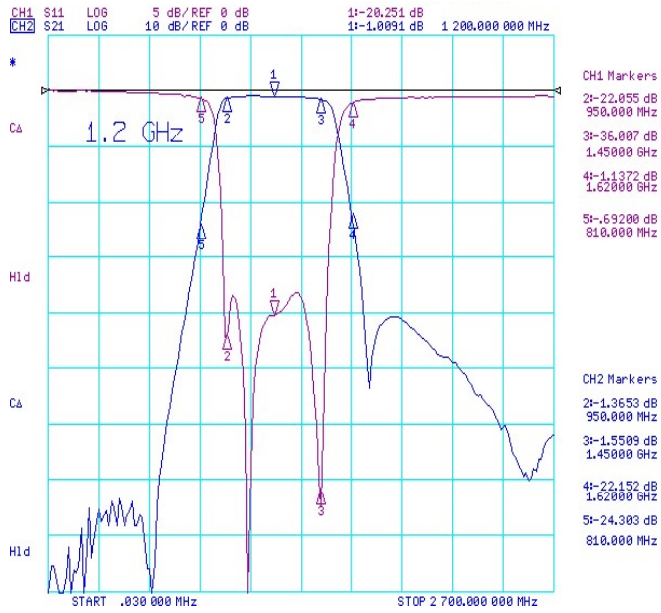


PCB Layout



Typical Performance Data at 25°C

• Insertion Loss , Return Loss , Ripple , Attenuation



• Ripple , Attenuation

