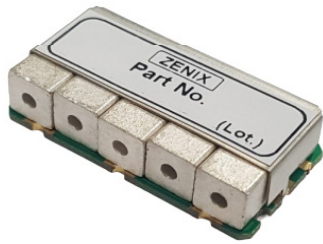


Ceramic Bandpass Filter 50Ω

ZBA-65R-820BW9C



Features

- ROHS Compliant
- High power rating
- High rejection

Pricing

Quantity	Unit Price
1 ~ 10	₩ 72,000
11 ~ 24	₩ 68,000
25 ~ 49	₩ 62,000
50 ~ 99	₩ 52,000
100 ~	₩ 39,000

Electrical Specifications

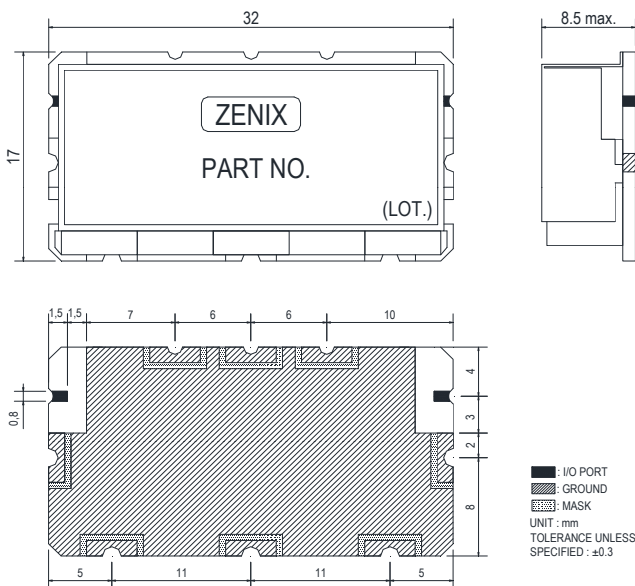
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	820	-	820	-	MHz
Bandwidth	9	815.5	-	824.5	MHz
Insertion Loss	815.5 ~ 824.5	-	3.7	4.5	dB
Ripple		-	0.7	1.0	dB
Return Loss		15.0	17.0	-	dBc
Attenuation	795	45.0	50.0	-	dBc
	830.58	5.0	10.0	-	dBc
	845	35.0	40.0	-	dBc
	-	-	-	-	-
	-	-	-	-	-

Maximum Ratings

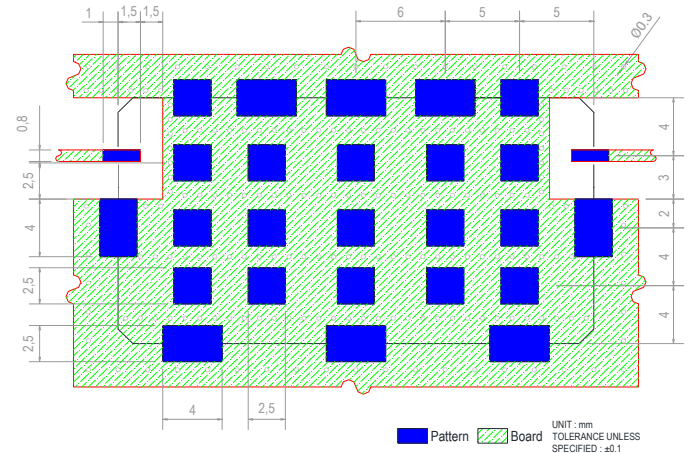
Input Power Handling	5Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

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

Dimension



PCB Layout



RF & MICROWAVE TOTAL SOLUTION

For product information and a complete list of distributors, please go to our website

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Tel : +82-31-8025-7100

Fax : +82-31-8025-7200

www.zenix08.com

Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss, Attenuation

