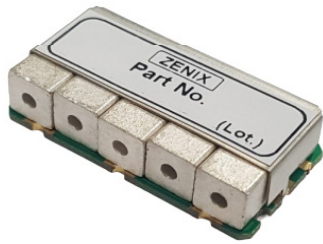


Ceramic Bandpass Filter 50Ω

ZBA-65R-1820BW70C



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

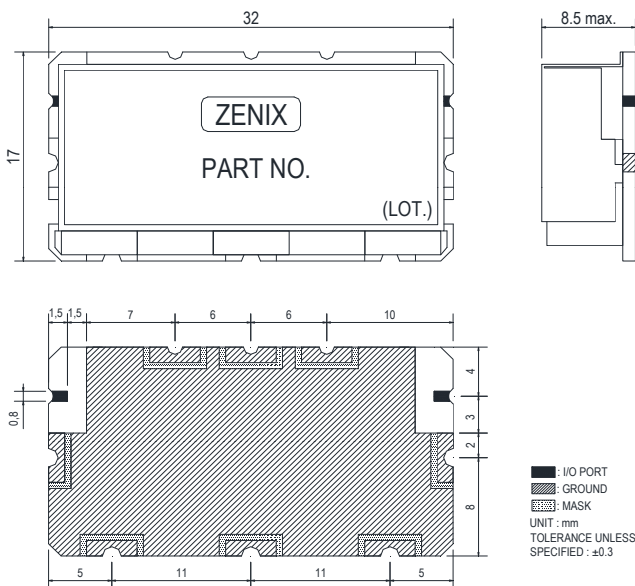
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	1820	-	1820	-	MHz
Bandwidth	70	1785	-	1855	MHz
Insertion Loss	1785 ~ 1855	-	1.5	2.0	dB
Ripple		-	0.4	1.0	dB
Return Loss		15.0	16.0	-	dB
Attenuation	1735	25.0	27.0	-	dB
	1905	20.0	23.0	-	dB
	-	-	-	-	-
	-	-	-	-	-

Maximum Ratings

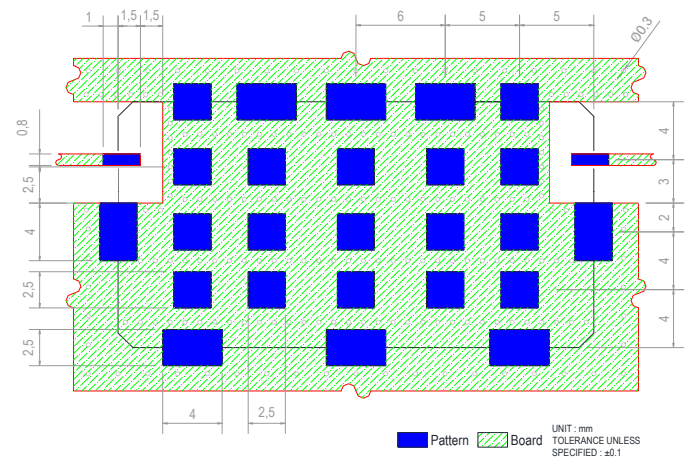
Input Power Handling	5Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

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

Dimension



PCB Layout



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

www.zenix08.com

address : (Heungdeok IT Valley Tower-2111) 13, Heungdeok 1-ro, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea 16954

RF&MICROWAVE TOTAL SOLUTION

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Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss, Attenuation

