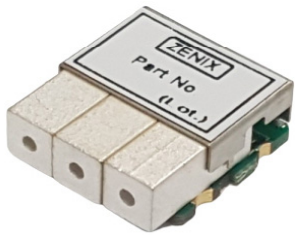


Ceramic Bandpass Filter 50Ω

ZBA-43C-1842BW75C



Features

- ROHS Compliant
- High power rating
- High rejection

Pricing

Quantity	Unit Price
1 ~ 10	₩ 45,000
11 ~ 24	₩ 43,000
25 ~ 49	₩ 38,000
50 ~ 99	₩ 33,000
100 ~	₩ 25,000

Electrical Specifications

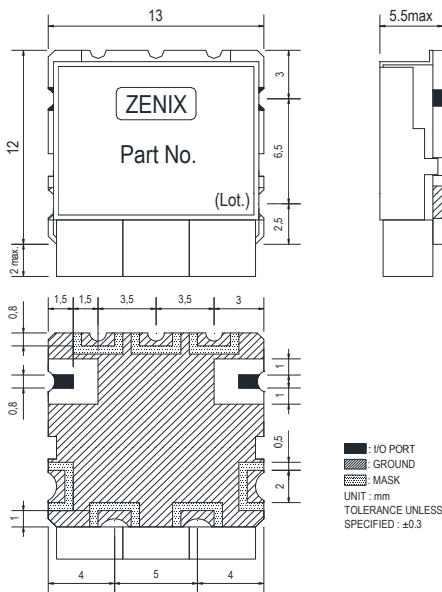
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	1842.5	-	1842.5	-	MHz
Bandwidth	75	1805	-	1880	MHz
Insertion Loss	1805 ~ 1880	-	0.8	1.0	dB
Ripple		-	0.3	1.0	dB
Return Loss		15.0	17.0	-	dB
Attenuation	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-

Maximum Ratings

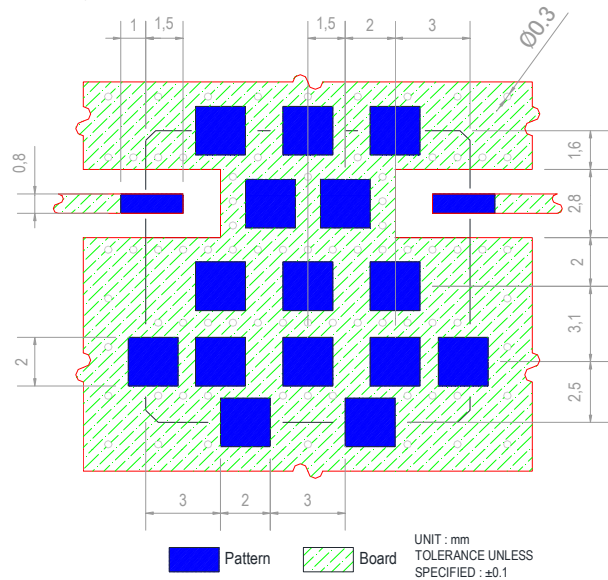
Input Power Handling	3Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

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

Dimension



PCB Layout



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

www.zenix08.com

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Tel : +82-31-8025-7100

Fax : +82-31-8025-7200

Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss, Attenuation

