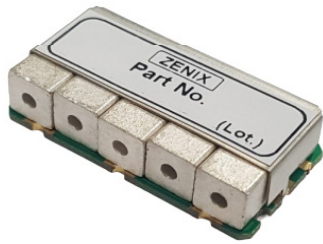


# Ceramic Bandpass Filter 50Ω

ZBA-65R-1431BW10B



### 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

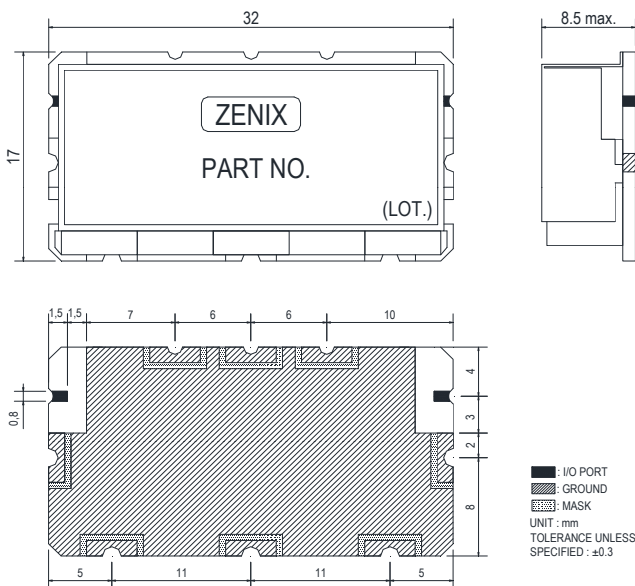
Parameter	Frequency (MHz)	Min.	Typ.	Max.	Unit
Center frequency	1431	-	1431	-	MHz
Bandwidth	10	1426	-	1436	MHz
Insertion Loss	1426 ~ 1436	-	2.8	3.0	dB
Ripple		-	0.2	0.5	dB
Return Loss		15.0	16.0	-	dB
Attenuation	1489	55.0	60.0	-	dB
	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-

### Maximum Ratings

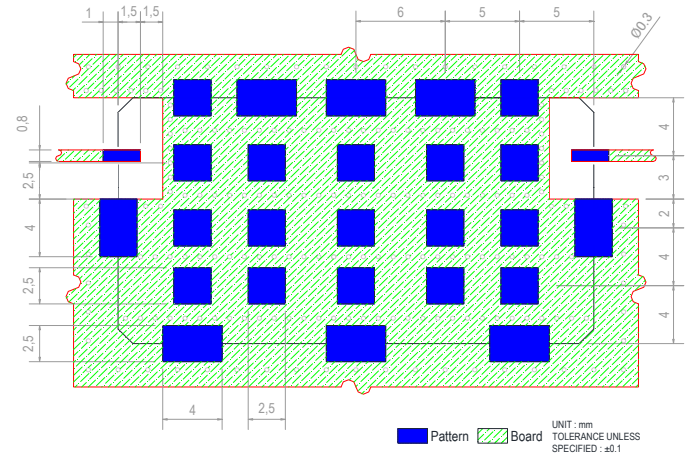
Input Power Handling	5Watt max.
Operating Temperature	-30°C to 70°C
Storage Temperature	-40°C to 95°C

• 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

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Tel : +82-31-8025-7100

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[www.zenix08.com](http://www.zenix08.com)

## Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss, Attenuation

