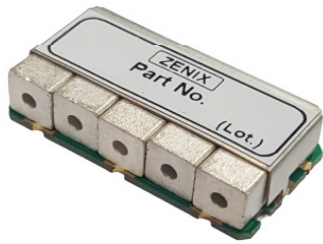


# Ceramic Bandpass Filter 50Ω

ZBA-65R-780BW5B



### 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

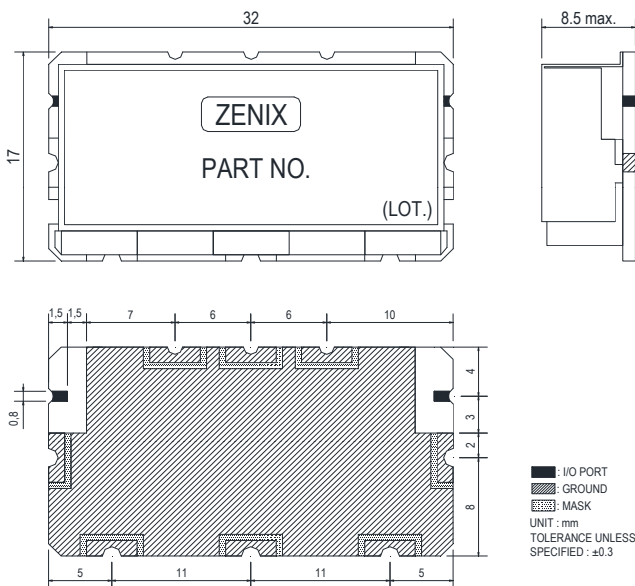
| Parameter        | Frequency (MHz) | Min.  | Typ. | Max.  | Unit |
|------------------|-----------------|-------|------|-------|------|
| Center frequency | 780             | -     | 780  | -     | MHz  |
| Bandwidth        | 5               | 777.5 | -    | 782.5 | MHz  |
| Insertion Loss   | 777.5 ~ 782.5   | -     | 2.5  | 3.0   | dB   |
| Ripple           |                 | -     | 0.2  | 0.5   | dB   |
| Return Loss      |                 | 15.0  | 17.0 | -     | dB   |
| Attenuation      | 710             | 65.0  | 70.0 | -     | dB   |
|                  | 850             | 65.0  | 70.0 | -     | dB   |
|                  | -               | -     | -    | -     | -    |
|                  | -               | -     | -    | -     | -    |

### Maximum Ratings

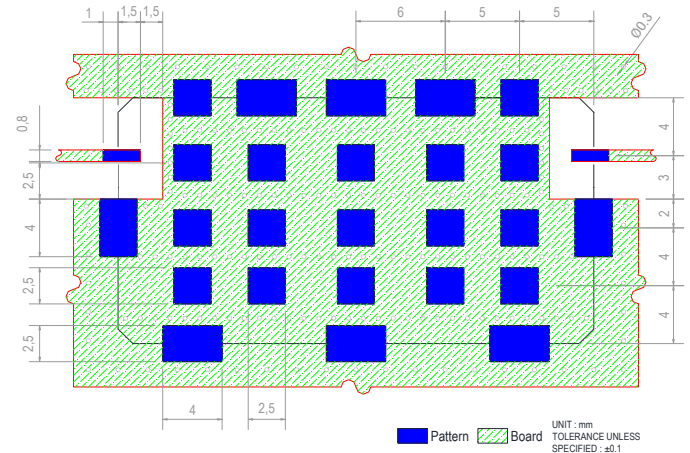
|                       |               |
|-----------------------|---------------|
| Input Power Handling  | 5Watt max.    |
| Operating Temperature | -30°C to 70°C |
| Storage Temperature   | -40°C to 95°C |

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

### Dimension



### PCB Layout



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

## Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss, Attenuation

