

Ceramic Bandpass Filter 50Ω

ZBA-34C-827BW3A



Features

- ROHS Compliant
- High power rating
- High rejection

Pricing

| Quantity | Unit Price |
|----------|------------|
| 1 ~ 10 | ₩ 52,000 |
| 11 ~ 24 | ₩ 49,000 |
| 25 ~ 49 | ₩ 44,000 |
| 50 ~ 99 | ₩ 38,000 |
| 100 ~ | ₩ 28,000 |

Electrical Specifications

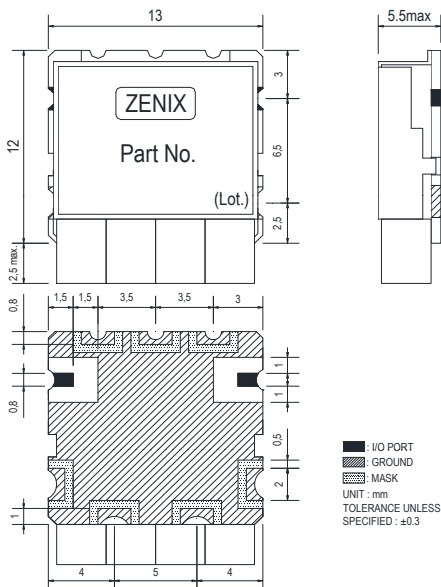
| Parameter | Frequency (MHz) | Min. | Typ. | Max. | Unit |
|------------------|-------------------|---------|--------|---------|------|
| Center frequency | 827.34 | - | 827.34 | - | MHz |
| Bandwidth | 3.69 | 825.495 | - | 829.185 | MHz |
| Insertion Loss | 825.495 ~ 829.185 | - | 2.9 | 4.0 | dB |
| Ripple | | - | 0.1 | 0.3 | dB |
| Return Loss | | 18.0 | 22.0 | - | dB |
| Attenuation | 757.34 | 50.0 | 60.0 | - | dB |
| | 897.34 | 50.0 | 58.0 | - | dB |
| | - | - | - | - | - |
| | - | - | - | - | - |
| | - | - | - | - | - |

Maximum Ratings

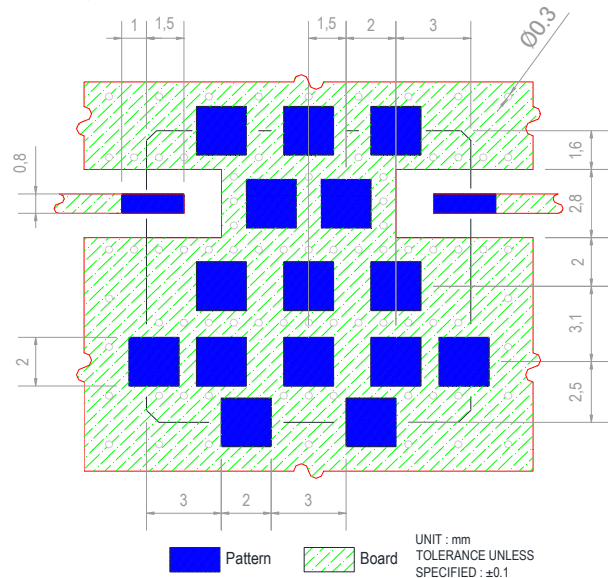
| | |
|-----------------------|---------------|
| Input Power Handling | 3Watt max. |
| Operating Temperature | -30°C to 70°C |
| Storage Temperature | -40°C to 95°C |

• 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

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

Tel : +82-31-8025-7100

Fax : +82-31-8025-7200

Typical Performance Data at 25°C

- Insertion Loss, Ripple, Return Loss, Attenuation

