

DATA SHEET

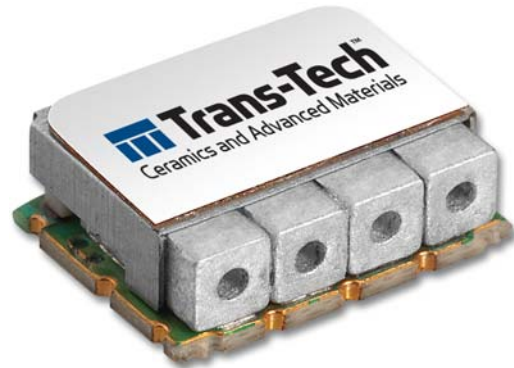
High-Frequency Ceramic Filters

Applications

- Electronic warfare
- UAV
- Portable transceivers for both military and homeland security
- Radio communications
- Automatic test equipment

Features

- Frequencies up to 7 GHz
- Extremely light weight
- Ultra-small ceramic resonator footprint (0.269 x 0.205 x 0.086 inch)
- Power tested to 10 Watts CW
- Improved insertion loss with higher Q material, supported by our internal R & D
- Quick turnaround on new designs (typically less than 6 weeks, with minimum NRE)
- Available in various frequencies (contact us for more information)



Description

Skyworks, through its wholly owned subsidiary, Trans-Tech, offers a series of high-frequency bandpass notch filters that are available in surface-mount technology (SMT) designs. This series of filters has excellent matching for 50 Ω communication systems where space and weight are critical design criteria.

For more information, contact us or call for a catalog.

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