

# New Product Announcement!

Coaxial

## Bandpass Filter

VBF-2435+

50Ω

2340 to 2530 MHz

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here for  
data sheet



CASE STYLE: FF704

### The Big Deal

- Low Insertion Loss (2.0 dB typical)
- Good close-in rejection
- Versatile small size, coaxial, 1.43" length

Pricing: **\$34.95** (QTY 1-9)

### Product Overview

The VBF-2435+ Band Pass Filter is constructed using internal LTCC Band Pass Filter structure to achieve repeatable performance. Covering 2435 MHz  $\pm$  95 MHz, these units offer low insertion loss and good rejection at the band reject edges. Built using Mini-Circuits proven unibody construction which integrates the RF connectors with the case body, the VBF-2435+ takes very little space and meets rugged test lab system environment.

### Key Features

Feature	Advantages
Good Rejection close to pass band	Provides good rejection of signals close to the pass band, for improved system performance.
Compact Versatile Case (1.43"x0.41")	Enables use in a variety of applications including space constrained connectorized systems. Connectors: SMA Female (1), SMA Male (1)
Rugged Unibody Construction	Mini-Circuits Unibody construction allows survivability in critical applications including militarized or industrial systems.

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