New Product Announcement!

LTCC Bandpass Filter BFCN-8650+ 8550 to 8750 MHz **50**Ω here for data sheet **The Big Deal** CASE STYLE: FV1206-4 Small size 3.2mm x 1.6mm • Pass band (8550-8750 MHz) Pricing: \$3.95 (QTY 10-49)

- Low Insertion Loss (2.0 dB typical)
- · Sharp rejection peaks close to stop band

Product Overview

The BFCN-8650+ LTCC Band Pass Filter is constructed with 5 layers in order to achieve a miniature size and high repeatability of performance. Wrap-around terminations minimize variations in performance due to parasitics. Covering 8650 MHz ±100 MHz, these units offer low insertion loss and good rejection at the band reject edges.

Key Features

Feature	Advantages
Small Size (3.20mm x1.6 mm)	Allows for high layout density of circuit boards, while minimizing affects of parasitics.
Rejection peaks close to pass band	Provides good rejection of signals close to the pass band, for improved system performance.
Wrap around termination	Provides excellent solderability and easy visual inspection capability.
LTCC construction	Provides a rugged package that is well suited for tough environments including high humidity and high temperature extremes.



For detailed performance spec: & shopping online see web site

Notes: 1. Performance and quality attributes and conditions not expressly stated in this specification sheet are intended to be excluded and do not form a part of this specification sheet. 2. Electrical specifications and performance data contained herein are based on Mini-Circuit's applicable established test performance criteria and measurement instructions. 3. The parts covered by this specification sheet are subject to Mini-Circuit's applicable established test performance criteria and measurement instructions. 3. The parts covered by this specification sheet are subject to Mini-Circuit's applicable established test are an entited to the rights and benefits contained therein. For a full statement of the Standard Terms'): Purchasers of this part are entited to the rights and benefits contained therein. For a full statement of the Standard Terms'): Purchasers of this part are entited to the rights and benefits contained therein. For a full statement of the Standard Terms'): Purchasers of this parts covered by this specification sheet are subject to the crights and benefits contained therein. For a full statement of the Standard Terms'): Purchasers of this part are entited to the rights and benefits contained therein. For a full statement of the Standard Terms'): Purchaser of this part are entited to the rights and benefits contained therein. For a full statement of the Standard Terms'): Purchaser of this part are entited to the rights and benefits contained therein. For a full statement of the Standard Terms'): Purchaser of this part are entited to the rights and benefits contained therein. For a full statement of the Standard Terms'): Purchaser of the standard Term