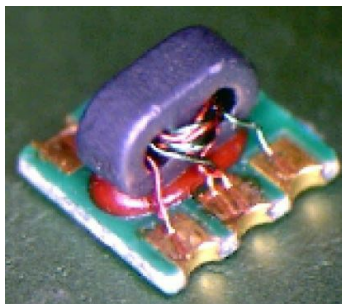


MABACT0067



1:4, Flux Coupled Balun, 1-350MHz

MACOM's MABACT0067 is a 4:1 RF flux coupled step up transformer in a low cost, surface mount package. Ideally suited for high volume CATV/ Broadband applications.

Features

Specifications

Technical Resources

Packages

Quality

Support

Ordering

Features

- > Surface Mount
- > RoHS* Compliant
- > 260°C Reflow Compatible
- > Can be used in Both 50 Ohm and 75 Ohm Systems
- > Excellent Amplitude and Phase Balance
- > 4:1 Impedance
- > Available on Tape and Reel. Reel Quantity 2000

Applications

- > Wired Broadband

Favorite Parts

Log in to [MyMACOM](#) to save your favorite parts.

People Also Viewed

MABACT0064
MABACT0061
MABAES0031
MABA-007493-CF4160
MABACT0012

Recently Viewed

MABACT0067

Technical Resources

Datasheet: [Request Datasheet](#)

Model Data (Sparameters)

[s-pram MABACT0067.zip](#)

Application Notes

- [AN3009 - S-Parameter S2P File Format Guide](#)
- [ANI-019 - Tape and Reel Packaging and Orientation for Surface Mount Components](#)
- [M513 - Tape and Reel Packaging for Surface Mount Components](#)
- [S2080 - Moisture Effects on the Soldering of Plastic Encapsulated Devices](#)
- [AN-010 - Reflow Soldering Guidelines for RoHS Compliant E-Series Surface Mount Components](#)

Get Support

[Customer Support](#)
[Technical Applications Support](#)

Recent Searches

No Recent Searches

Products

RF Power Products
Optoelectronics
Lightwave Components
Amplifiers
Diodes
Network Connectivity Solutions
Crosspoints and Signal Conditioners
Frequency Conversion
Control Products
Passives
SDI Products
Frequency Generation
Multifunction ICs & Modules
HDcctv Devices
Communications Processors

Applications

Wireless Networking and Communication
Optical Networking
Aerospace and Defense
Industrial, Scientific and Medical
Wired Broadband
Broadcast Video
Enterprise Solutions
Surveillance

About MACOM

Investors
In the Community
News and Events
Quality & Reliability
Foundry
Protections Against Trafficking in Persons

Support

Learning
RF & Microwave Product Selection Guide
Contact Us
Key Markets & Products Brochure
Technical Resources Library
Optoelectronics & Photonics Portfolio
SDI Video Portfolio
Diodes Portfolio
Cross Reference