

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China













Features:

- DC 2.0 GHz
- 250 Watts
- BeO Ceramic
- Non-Nichrome Resistive Element
- Low VSWR
- 100% Tested

Flanged Resistor 250 Watts, 50Ω

General Specifications

Resistive Element Thick film

Substrate Beryllium oxide ceramic

Cover Alumina Ceramic

Mounting Flange Copper, Nickel plated per QQ-N-290

Lead(s): 99.9% pure silver (.006 thick)

Electrical Specifications

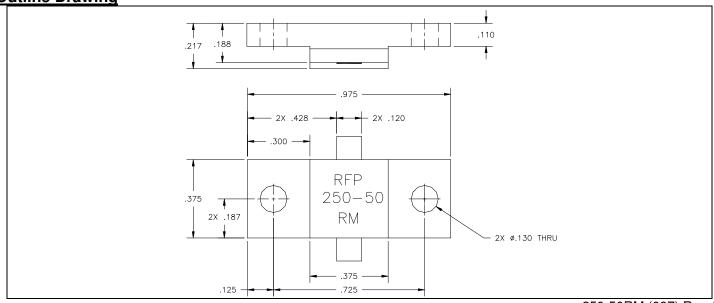
Resistance Range:50 ohms, \pm 5%Frequency Range;DC - 2.0 GHzPower:250 WattsCapacitance:3.3 pF Typical

Note: Tolerance is ±0.010", unless otherwise specified. Designed to meet of exceed applicable portions of MIL-E-5400. Operating temperature is -55°C to 150°C (see chart for derating temperatures).

All dimensions in inches.

Specifications subject to change with out notice.

Outline Drawing



250-50RM (097) Rev A



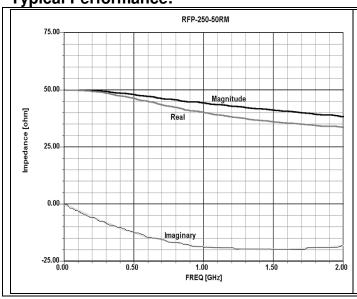


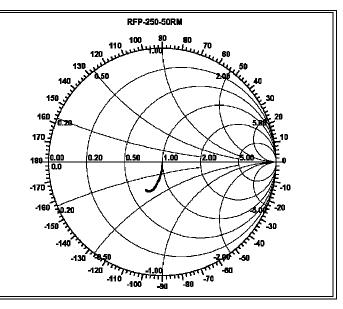
Available on Tape and Reel For Pick and Place Manufacturing. USA/Canada: (315) 432-8909 Toll Free: (800) 544-2414 Europe: +44 2392-232392



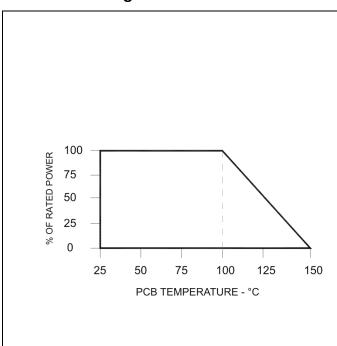


Typical Performance:

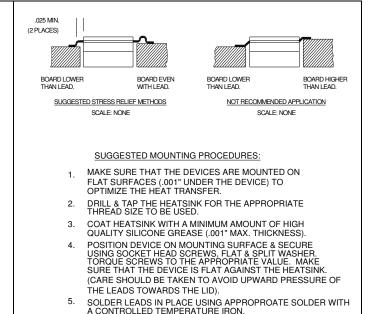




Power De-rating:



Mounting Footprint and Procedure:



** FOR MORE DETAILS CONTACT FACTORY **

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