

PAGE BACK X CLOSE

**Product Name Differential Mode Choke Coils** 

**Series AP Series Type** APT38 Type

**Part Number** APT38-331M8-20-PF

Product Lifecycle Stage **PROD** With/Without Base No



Summary/Applications/Feature

Summary Amorphous Cores for Smoothing Choke Choke coil for switching power output

Applications smoothing circuit, Choke coil for active filter, Normal mode choke coil for EMC

Excellent direct current superposition

characteristics.

Feature The size can be more compact than no gap

toroidal core.

Packaging

Packing Bulk(Polystyrene form) Minumum Package Qty Nom 70 Pcs Minimum Order Qty Nom 70 Pcs



Specification

Mounting Method Flag No Radial-Lead Shape Body Length(L) Max 47 m m Body Breadth(W) Max 26 m m Body Height(T) Max 47 m m Inductance Min 330 micro H Test Frequency of 10 k Hz Nom Inductance Rated Current Max 8 A DC Resistance 80 m Ohm Max Soldering Method Flow, Iron Soldering Min -40 Cel Category Temperature Range 120 Cel Max Min -40 Cel Storage Temperature Range Max 120 Cel Weight Nom 95.64 g

## [ Caution ]

Specifications which provide more details for the proper and safe use of the described product are available upon request.

## [ Notice of Revision and Improve ]

All specifications are subject to change without notice.

PAGE TOP

Copyright(c) 1996-2008 All rights reserved.