









	<h2 style="color: #D9534F;">APTM100DUM90G</h2>	
	Manufacturer Part Number:	APTM100DUM90G
	Manufacturer/Brand:	Microsemi
	Part of Description:	MOSFET 2N-CH 1000V 78A SP6
Datasheets:	1.APTM100DUM90G.pdf 2.APTM100DUM90G.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2522 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications	
Part Number	APTM100DUM90G
Manufacturer	Microsemi
Description	MOSFET 2N-CH 1000V 78A SP6
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2522 pcs Stock
Vgs(th) (Max) @ Id	5V @ 10mA
Supplier Device Package	SP6
Series	-
Rds On (Max) @ Id, Vgs	105 mOhm @ 39A, 10V
Power - Max	1250W
Packaging	Bulk
Package / Case	SP6
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Input Capacitance (Ciss) (Max) @ Vds	20700pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	744nC @ 10V
FET Type	2 N-Channel (Dual)
FET Feature	Standard
Drain to Source Voltage (Vdss)	1000V (1kV)
Current - Continuous Drain (Id) @ 25°C	78A

You May Be Also Be interested

In:

 <p>APTM100H45SCTG Microsemi Corporation MOSFET 4N-CH 1000V 18A SP4</p>	 <p>APTM100H18FG Microsemi Corporation MOSFET 4N-CH 1000V 43A SP6</p>	 <p>APTM100DAM90G Microsemi Corporation MOSFET N-CH 1000V 78A SP6</p>	 <p>APTM100H35FTG Microsemi Corporation MOSFET 4N-CH 1000V 22A SP4</p>
 <p>APTM100DA40T1G Microsemi Corporation MOSFET N-CH 1000V 20A SP1</p>	 <p>APTM100DSK35T3G Microsemi Corporation MOSFET 2N-CH 1000V 22A SP3</p>	 <p>APTM100DU18TG Microsemi Corporation MOSFET 2N-CH 1000V 43A SP4</p>	 <p>APTM100H45FT3G Microsemi Corporation MOSFET 4N-CH 1000V 18A SP3</p>

APTM100DUM90G Related keyword

[More](#)

APTM100DUM90G Microsemi	APTM100DUM90G Data Sheet	APTM100DUM90G Datasheets	APTM100DUM90G PDF	Microsemi APTM100DUM90G
APTM100DUM90G Electronic	APTM100DUM90G Components	APTM100DUM90G Distributor	APTM100DUM90G Image	APTM100DUM90G Part
APTM100DUM90G Price	APTM100DUM90G Manufacturer	APTM100DUM90G Picture	APTM100DUM90G Stock	APTM100DUM90G Inventory
APTM100DUM90G New	APTM100DUM90G Original	APTM100DUM90G Warranted	APTM100DUM90G RFQ	APTM100DUM90G Order Online

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited