









	<h2 style="color: #e67e22;">APTM10AM02FG</h2>	
	Manufacturer Part Number:	APTM10AM02FG
	Manufacturer/Brand:	Microsemi
	Part of Description:	MOSFET 2N-CH 100V 495A SP6
	Datasheets:	1.APTM10AM02FG.pdf 2.APTM10AM02FG.pdf
	RoHs Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, 1498 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	APTM10AM02FG
Manufacturer	Microsemi
Description	MOSFET 2N-CH 100V 495A SP6
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	1498 pcs Stock
Vgs(th) (Max) @ Id	4V @ 10mA
Supplier Device Package	SP6
Series	-
Rds On (Max) @ Id, Vgs	2.5 mOhm @ 200A, 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	40000pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	1360nC @ 10V
FET Type	2 N-Channel (Half Bridge)
FET Feature	Standard
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	495A

You May Be Also Be interested

<p>In:</p>  <p>APTM100UM65DAG Microsemi Corporation MOSFET N-CH 1000V 145A SP6</p>	 <p>APTM100UM65SCAVG Microsemi Corporation MOSFET N-CH 1000V 145A SP6</p>	 <p>APTM100UM65S-ALN MICROSE MICROSE New</p>	 <p>APTM10DAM02G Microsemi Corporation MOSFET N-CH 100V 495A SP6</p>
 <p>APTM100VDA35T3G Microsemi Corporation MOSFET 2N-CH 1000V 22A SP3</p>	 <p>APTM10DDAM09T3G Microsemi Corporation MOSFET 2N-CH 100V 139A SP3</p>	 <p>APTM10DDAM19T3G Microsemi Corporation MOSFET 2N-CH 100V 70A SP3</p>	 <p>APTM10AM05FTG Microsemi Corporation MOSFET 2N-CH 100V 278A SP4</p>

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APTM10AM02FG Microsemi	APTM10AM02FG Data Sheet	APTM10AM02FG Datasheets	APTM10AM02FG PDF	Microsemi APTM10AM02FG
APTM10AM02FG Electronic	APTM10AM02FG Components	APTM10AM02FG Distributor	APTM10AM02FG Image	APTM10AM02FG Part
APTM10AM02FG Price	APTM10AM02FG Manufacturer	APTM10AM02FG Picture	APTM10AM02FG Stock	APTM10AM02FG Inventory
APTM10AM02FG New	APTM10AM02FG Original	APTM10AM02FG Warranted	APTM10AM02FG RFQ	APTM10AM02FG Order Online

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