









	<h2 style="color: #e67e22;">APTM20AM06SG</h2>	
	Manufacturer Part Number:	APTM20AM06SG
	Manufacturer/Brand:	Microsemi
	Part of Description:	MOSFET 2N-CH 200V 300A SP6
	Datasheets:	1.APTM20AM06SG.pdf 2.APTM20AM06SG.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2668 pcs Stock Available.
	Ship From:	Hong Kong
Image may be representation. See specs for product details.	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	APTM20AM06SG
Manufacturer	Microsemi
Description	MOSFET 2N-CH 200V 300A SP6
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2668 pcs Stock
Vgs(th) (Max) @ Id	5V @ 6mA
Supplier Device Package	SP6
Series	-
Rds On (Max) @ Id, Vgs	7.2 mOhm @ 150A, 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	18500pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	325nC @ 10V
FET Type	2 N-Channel (Half Bridge)
FET Feature	Standard
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	300A

You May Be Also Be interested

In:

 APTM20AM10STG Microsemi Corporation MOSFET 2N-CH 200V 175A SP4	 APTM20AM10FTG Microsemi Corporation MOSFET 2N-CH 200V 175A SP4	 APTM20DAM05G Microsemi Corporation MOSFET N-CH 200V 317A SP6	 APTM20AM05FG Microsemi Corporation MOSFET 2N-CH 200V 317A SP6
 APTM20AM04FG Microsemi Corporation MOSFET 2N-CH 200V 372A SP6	 APTM20AM05FTG Microsemi Corporation MOSFET 2N-CH 200V 333A SP4	 APTM120UM95FAG Microsemi Corporation MOSFET N-CH 1200V 103A SP6	 APTM20AM08FTG Microsemi Corporation MOSFET 2N-CH 200V 208A SP4

APTM20AM06SG Related keyword

[More](#)

APTM20AM06SG Microsemi	APTM20AM06SG Data Sheet	APTM20AM06SG Datasheets	APTM20AM06SG PDF	Microsemi APTM20AM06SG
APTM20AM06SG Electronic	APTM20AM06SG Components	APTM20AM06SG Distributor	APTM20AM06SG Image	APTM20AM06SG Part
APTM20AM06SG Price	APTM20AM06SG Manufacturer	APTM20AM06SG Picture	APTM20AM06SG Stock	APTM20AM06SG Inventory
APTM20AM06SG New	APTM20AM06SG Original	APTM20AM06SG Warranted	APTM20AM06SG RFQ	APTM20AM06SG 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