









	<h2 style="color: #E67E22;">APTM20AM05FG</h2>	
	Manufacturer Part Number:	APTM20AM05FG
	Manufacturer/Brand:	Microsemi
	Part of Description:	MOSFET 2N-CH 200V 317A SP6
	Datasheets:	1.APTM20AM05FG.pdf 2.APTM20AM05FG.pdf
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2591 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	APTM20AM05FG
Manufacturer	Microsemi
Description	MOSFET 2N-CH 200V 317A SP6
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2591 pcs Stock
Vgs(th) (Max) @ Id	5V @ 10mA
Supplier Device Package	SP6
Series	-
Rds On (Max) @ Id, Vgs	5 mOhm @ 158.5A, 10V
Power - Max	1136W
Packaging	Bulk
Package / Case	SP6
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Input Capacitance (Ciss) (Max) @ Vds	27400pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	448nC @ 10V
FET Type	2 N-Channel (Half Bridge)
FET Feature	Standard
Drain to Source Voltage (Vdss)	200V
Current - Continuous Drain (Id) @ 25°C	317A

You May Be Also Be interested

In:

 APTM120UM70FAG Microsemi Corporation MOSFET N-CH 1200V 171A SP6	 APTM120UM95FAG Microsemi Corporation MOSFET N-CH 1200V 103A SP6	 APTM20AM04FG Microsemi Corporation MOSFET 2N-CH 200V 372A SP6	 APTM20AM10STG Microsemi Corporation MOSFET 2N-CH 200V 175A SP4
 APTM120UM70DAG Microsemi Corporation MOSFET N-CH 1200V 171A SP6	 APTM20AM06SG Microsemi Corporation MOSFET 2N-CH 200V 300A SP6	 APTM20AM08FTG Microsemi Corporation MOSFET 2N-CH 200V 208A SP4	 APTM120VDA57T3G Microsemi Corporation MOSFET 2N-CH 1200V 17A SP3

APTM20AM05FG Related keyword

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APTM20AM05FG Microsemi	APTM20AM05FG Data Sheet	APTM20AM05FG Datasheets	APTM20AM05FG PDF	Microsemi APTM20AM05FG
APTM20AM05FG Electronic	APTM20AM05FG Components	APTM20AM05FG Distributor	APTM20AM05FG Image	APTM20AM05FG Part
APTM20AM05FG Price	APTM20AM05FG Manufacturer	APTM20AM05FG Picture	APTM20AM05FG Stock	APTM20AM05FG Inventory
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