










	Manufacturer Part Number: APTMC60TLM14CAG
	Manufacturer/Brand: Microsemi
	Part of Description: MOSFET 4N-CH 1200V 219A SP6C
	Datasheets:  APTMC60TLM14CAG.pdf
RoHs Status:  Lead free / RoHS	Stock Condition: Compliant New original, 2599 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	APTMC60TLM14CAG
Manufacturer	Microsemi
Description	MOSFET 4N-CH 1200V 219A SP6C
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2599 pcs Stock
Vgs(th) (Max) @ Id	2.4V @ 30mA (Typ)
Supplier Device Package	SP6
Series	-
Rds On (Max) @ Id, Vgs	12 mOhm @ 150A, 20V
Power - Max	925W
Packaging	Bulk
Package / Case	SP6
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Input Capacitance (Ciss) (Max) @ Vds	8400pF @ 1000V
Gate Charge (Qg) (Max) @ Vgs	483nC @ 20V
FET Type	4 N-Channel (Three Level Inverter)
FET Feature	Standard
Drain to Source Voltage (Vdss)	1200V (1.2kV)
Current - Continuous Drain (Id) @ 25°C	219A

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In:

 <p>APTML100U60R020T1AG Microsemi Corporation MOSFET N-CH 1000V 20A SP1</p>	 <p>APTMC120TAM34CT3AG Microsemi POWER MODULE - SIC MOSFET</p>	 <p>APTMC60TLM55CT3AG Microsemi Corporation MOSFET 4N-CH 1200V 55A SP3F</p>	 <p>APTMC120TAM33CTPAG Microsemi Corporation MOSFET 6N-CH 1200V 78A SP6-P</p>
 <p>APTMC60TL11CT3AG Microsemi Corporation MOSFET 4N-CH 1200V 28A SP3</p>	 <p>APTMC170AM60CT1AG Microsemi Corporation MOSFET 2N-CH 1700V 53A SP1</p>	 <p>APTML10UM09R004T1AG Microsemi Corporation MOSFET N-CH 100V 154A SP1</p>	 <p>APTMC170AM30CT1AG Microsemi Corporation MOSFET 2N-CH 1700V 106A SP1</p>

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APTMC60TLM14CAG Price	APTMC60TLM14CAG Manufacturer	APTMC60TLM14CAG Picture	APTMC60TLM14CAG Stock	APTMC60TLM14CAG Inventory
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