










	Manufacturer Part Number: APTMC120TAM12CTPAG
	Manufacturer/Brand: Microsemi
 <p>Not Actual Photo YIC International Co., Limited.</p>	Part of Description: MOSFET 6N-CH 1200V 220A SP6P
	Datasheets:  APTMC120TAM12CTPAG.pdf
RoHs Status:  Lead free / RoHS	Stock Condition: Compliant New original, 2516 pcs Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	APTMC120TAM12CTPAG
Manufacturer	Microsemi
Description	MOSFET 6N-CH 1200V 220A SP6P
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2516 pcs Stock
Vgs(th) (Max) @ Id	2.4V @ 30mA (Typ)
Supplier Device Package	SP6-P
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	6 N-Channel (3-Phase Bridge)
FET Feature	Standard
Drain to Source Voltage (Vdss)	1200V (1.2kV)
Current - Continuous Drain (Id) @ 25°C	220A

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<p>In:</p>  <p>APTMC120HR11CT3G Microsemi Corporation MOSFET N-CH 1200V 20A SP3F</p>	 <p>APTMC120HR11CT3AG Microsemi POWER MODULE - SIC MOSFET</p>	 <p>APTMC170AM30CT1AG Microsemi Corporation MOSFET 2N-CH 1700V 106A SP1</p>	 <p>APTMC120TAM34CT3AG Microsemi POWER MODULE - SIC MOSFET</p>
 <p>APTMC120TAM33CTPAG Microsemi Corporation MOSFET 6N-CH 1200V 78A SP6-P</p>	 <p>APTMC170AM60CT1AG Microsemi Corporation MOSFET 2N-CH 1700V 53A SP1</p>	 <p>APTMC120HM17CT3AG Microsemi POWER MODULE - SIC MOSFET</p>	 <p>APTMC120HRM40CT3G Microsemi Corporation MOSFET N-CH 1200V SP3F</p>

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APTMC120TAM12CTPAG Electronic	APTMC120TAM12CTPAG Components	APTMC120TAM12CTPAG Distributor	APTMC120TAM12CTPAG Image	APTMC120TAM12CTPAG Part
APTMC120TAM12CTPAG Price	APTMC120TAM12CTPAG Manufacturer	APTMC120TAM12CTPAG Picture	APTMC120TAM12CTPAG Stock	APTMC120TAM12CTPAG Inventory
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