










	Manufacturer Part Number: APTMC120HM17CT3AG
	Manufacturer/Brand: Microsemi
 <p>Not Actual Photo YIC International Co., Limited.</p>	Part of Description: POWER MODULE - SIC MOSFET
	Datasheets:  APTMC120HM17CT3AG.pdf
<p>Image may be representation. See specs for product details.</p>	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	APTMC120HM17CT3AG
Manufacturer	Microsemi
Description	POWER MODULE - SIC MOSFET
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4V @ 30mA
Supplier Device Package	SP3
Series	-
Rds On (Max) @ Id, Vgs	17 mOhm @ 100A, 20V
Power - Max	750W
Package / Case	Module
Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Chassis Mount
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Capacitance (Ciss) (Max) @ Vds	5576pF @ 1000V
Gate Charge (Qg) (Max) @ Vgs	332nC @ 5V
FET Type	4 N-Channel
FET Feature	Silicon Carbide (SiC)
Drain to Source Voltage (Vdss)	1200V (1.2kV)
Detailed Description	Mosfet Array 4 N-Channel 1200V (1.2kV) 147A (Tc)
Current - Continuous Drain (Id) @ 25°C	147A (Tc)

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