


	Manufacturer Part Number: APTMC120TAM34CT3AG
	Manufacturer/Brand: Microsemi
 Not Actual Photo YIC International Co., Limited.	Part of Description: POWER MODULE - SIC MOSFET
	Datasheets:  APTMC120TAM34CT3AG.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, Stock Available.
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Specifications

Part Number	APTMC120TAM34CT3AG
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 @ 15mA
Supplier Device Package	SP3
Series	-
Rds On (Max) @ Id, Vgs	34 mOhm @ 50A, 20V
Power - Max	375W
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	2788pF @ 1000V
Gate Charge (Qg) (Max) @ Vgs	161nC @ 5V
FET Type	6 N-Channel (3-Phase Bridge)
FET Feature	Silicon Carbide (SiC)
Drain to Source Voltage (Vdss)	1200V (1.2kV)
Detailed Description	Mosfet Array 6 N-Channel (3-Phase Bridge) 1200V
Current - Continuous Drain (Id) @ 25°C	74A (Tc)

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