

APTMC120HM17CT3AG	
Part Number	APTMC120HM17CT3AG
Manufacturer	Microsemi
Description	POWER MODULE - SIC MOSFET
Quantity Available	500 pcs in stock
Datasheets	APTMC120HM17CT3AG.pdf
APTMC120HM17CT3AG Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


[GET A QUOTE](#)
Technical Information of APTMC120HM17CT3AG

Manufacturer Part Number	APTMC120HM17CT3AG	Category	Discrete Semiconductor
Manufacturer	Microsemi	Description	POWER MODULE - SIC MOSFET
Package / Case		Quantity Available	500
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) 750W Chassis Mount SP3	Current - Continuous Drain (Id) @ 25°C	147A (Tc)

APTMC120HM17CT3AG 500pcs New and Original in Stock, Find APTMC120HM17CT3AG Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order APTMC120HM17CT3AG Microsemi with warrantied and confidence. RFQ APTMC120HM17CT3AG : Info@Ariat-Tech.com

Related parts for APTMC120HM17CT3AG

Image	Part Number	Description	Manufacturer	Quantity
	APTMC60A11FT1G	MOSFET 2N-CH 600V 40A SP1	Microsemi Corporation	500 pcs
	APTMC120AM20CT1AG	MOSFET 2N-CH 1200V 143A SP1	Microsemi Corporation	500 pcs
	APTMC120TAM34CT3AG	POWER MODULE - SIC MOSFET	Microsemi	500 pcs
	APTMC120AM08CD3AG	MOSFET 2N-CH 1200V 250A D3	Microsemi Corporation	500 pcs
	APTMC120AM25CT3AG	MOSFET 2N-CH 1200V 105A SP3F	Microsemi Corporation	500 pcs
	APTMC60A23FT1G	MOSFET 2N-CH 600V 20A SP1	Microsemi Corporation	500 pcs
	APTMC120AM55CT1AG	MOSFET 2N-CH 1200V 55A SP1	Microsemi Corporation	500 pcs
	APTMC120TAM33CTPAG	MOSFET 6N-CH 1200V 78A SP6-P	Microsemi Corporation	500 pcs
	APTMC120AM09CT3AG	MOSFET 2N-CH 1200V 295A SP3F	Microsemi Corporation	500 pcs
	APTMC120TAM12CTPAG	MOSFET 6N-CH 1200V 220A SP6P	Microsemi Corporation	500 pcs
	APTMC120TAM17CTPAG	MOSFET 6N-CH 1200V 147A SP6P	Microsemi Corporation	500 pcs
	APTMC120HR11CT3AG	POWER MODULE - SIC MOSFET	Microsemi	500 pcs
	APTMC60H23FT1G	MOSFET 4N-CH 600V 20A SP1	Microsemi Corporation	500 pcs
	APTMC120AM16CD3AG	MOSFET 2N-CH 1200V 131A D3	Microsemi Corporation	500 pcs
	APTMC120HRM40CT3AG	POWER MODULE - SIC MOSFET	Microsemi	500 pcs
	APTMC120AM12CT3AG	MOSFET 2N-CH 1200V 220A SP3F	Microsemi Corporation	500 pcs
	APTMC120HRM40CT3G	MOSFET N-CH 1200V SP3F	Microsemi Corporation	500 pcs
	APTMC170AM60CT1AG	MOSFET 2N-CH 1700V 53A SP1	Microsemi Corporation	500 pcs
	APTMC170AM30CT1AG	MOSFET 2N-CH 1700V 106A SP1	Microsemi Corporation	500 pcs
	APTMC120HR11CT3G	MOSFET N-CH 1200V 20A SP3F	Microsemi Corporation	500 pcs

APTC120HM17CT3AG Stock	APTC120HM17CT3AG Price	APTC120HM17CT3AG Electronics	APTC120HM17CT3AG Components
APTC120HM17CT3AG Inventory	APTC120HM17CT3AG Digikey	Supplier APTC120HM17CT3AG	Order APTC120HM17CT3AG Online
Inquiry APTC120HM17CT3AG	APTC120HM17CT3AG Image	APTC120HM17CT3AG Picture	APTC120HM17CT3AG PDF
APTC120HM17CT3AG Datasheet	Download APTC120HM17CT3AG Datasheet	Manufacturer Microsemi	

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

RFQ Email: Info@ariat-tech.com Website: <https://www.ariat-tech.com>

Copyright Notice © 1996-2019 ARIAT TECHNOLOGY LIMITED. All rights reserved.