



APT41M80L

Manufacturer Part Number:	APT41M80L
Manufacturer / Brand:	Microsemi
Part of Description:	MOSFET N-CH 800V 43A TO-264
Datasheets:	APT41M80L.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of **APT41M80L**

Part Number	APT41M80L	Manufacturer / Brand	Microsemi
Series	POWER MOS 8™	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-264-3, TO-264AA	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	TO-264 [L]
Operating Temperature	-55°C ~ 150°C (TJ)	Detailed Description	N-Channel 800V 43A (Tc) 1040W (Tc) Through Hole TO-264 [L]
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	1040W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	800V	Current - Continuous Drain (Id) @ 25°C	43A (Tc)
Rds On (Max) @ Id, Vgs	210 mOhm @ 20A, 10V	Vgs(th) (Max) @ Id	5V @ 2.5mA
Gate Charge (Qg) (Max) @ Vgs	260nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	8070pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±30V
Stock Quantity	100 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 800V 43A TO-264	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to **APT41M80L**

Microsemi APT41M80L	APT41M80L part	APT41M80L Price	APT41M80L Distributor
APT41M80L Technical	APT41M80L Stock	APT41M80L Inventory	APT41M80L Supplier
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