



	APT44F80B2
	Manufacturer Part Number: APT44F80B2
	Manufacturer/Brand: Microsemi
	Part of Description: MOSFET N-CH 800V 47A T-MAX
	Datasheets: <ul style="list-style-type: none">  1.APT44F80B2.pdf  2.APT44F80B2.pdf
	RoHs Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.	









Specifications

Part Number	APT44F80B2
Manufacturer	Microsemi
Description	MOSFET N-CH 800V 47A T-MAX
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	5V @ 2.5mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	T-MAX™ [B2]
Series	POWER MOS 8™
Rds On (Max) @ Id, Vgs	210 mOhm @ 24A, 10V
Power Dissipation (Max)	1135W (Tc)
Packaging	Tube
Package / Case	TO-247-3 Variant
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	9330pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	305nC @ 10V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	800V
Current - Continuous Drain (Id) @ 25°C	47A (Tc)

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