











	APTC80H29T1G
	Manufacturer Part Number: APTC80H29T1G
	Manufacturer/Brand: Microsemi
	Part of Description: MOSFET 4N-CH 800V 15A SP1
	Datasheets: <ul style="list-style-type: none">  1.APTC80H29T1G.pdf  2.APTC80H29T1G.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2557 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	APTC80H29T1G
Manufacturer	Microsemi
Description	MOSFET 4N-CH 800V 15A SP1
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2557 pcs Stock
Vgs(th) (Max) @ Id	3.9V @ 1mA
Supplier Device Package	SP1
Series	-
Rds On (Max) @ Id, Vgs	290 mOhm @ 7.5A, 10V
Power - Max	156W
Packaging	Bulk
Package / Case	SP1
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Input Capacitance (Ciss) (Max) @ Vds	2254pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	90nC @ 10V
FET Type	4 N-Channel (H-Bridge)
FET Feature	Standard
Drain to Source Voltage (Vdss)	800V
Current - Continuous Drain (Id) @ 25°C	15A

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In:

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 <p>APTC80H15T3G Microsemi Corporation MOSFET 4N-CH 800V 28A SP3</p>	 <p>APTC80TDU15PG Microsemi Corporation MOSFET 6N-CH 800V 28A SP6-P</p>	 <p>APTC80DSK15T3G Microsemi Corporation MOSFET 2N-CH 800V 28A SP3</p>	 <p>APTC80DSK29T3G Microsemi Corporation MOSFET 2N-CH 800V 15A SP3</p>

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