

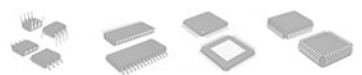


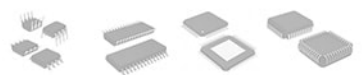


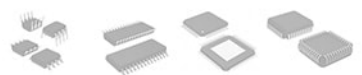




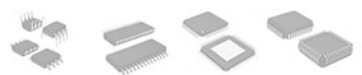










<div></div> <div><div></div><div>Not Actual Photo YIC International Co., Limited.</div><div></div></div>	<div>APTC60VDAM45T1G</div>
	<div><div>Manufacturer Part Number:</div><div>APTC60VDAM45T1G</div></div>
<div></div> <div><div></div><div>Not Actual Photo YIC International Co., Limited.</div><div></div></div>	<div><div>Manufacturer/Brand:</div><div>Microsemi</div></div>
	<div><div>Part of Description:</div><div>MOSFET 2N-CH 600V 49A SP1</div></div>
<div></div> <div><div></div><div>Not Actual Photo YIC International Co., Limited.</div><div></div></div>	<div><div>Datasheets:</div><div> <a href="#">APTC60VDAM45T1G.pdf</a></div></div>
	<div><div>RoHs Status:</div><div> Lead free / RoHS</div></div>
<div></div> <div><div></div><div>Not Actual Photo YIC International Co., Limited.</div><div></div></div>	<div><div>Stock Condition:</div><div>Compliant New original, 2560 pcs Stock Available.</div></div>
	<div><div>Ship From:</div><div>Hong Kong</div></div>
<div><div>Image may be representation. See specs for product details.</div></div>	<div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div>

Specifications	
Part Number	APTC60VDAM45T1G
Manufacturer	Microsemi
Description	MOSFET 2N-CH 600V 49A SP1
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2560 pcs Stock
Vgs(th) (Max) @ Id	3.9V @ 3mA
Supplier Device Package	SP1
Series	CoolMOS™
Rds On (Max) @ Id, Vgs	45 mOhm @ 24.5A, 10V
Power - Max	250W
Packaging	Tray
Package / Case	SP1
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Chassis Mount
Input Capacitance (Ciss) (Max) @ Vds	7200pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	150nC @ 10V
FET Type	2 N-Channel (Dual)
FET Feature	Super Junction
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	49A

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<div></div> <div><div>APTC80A15SCTG</div><div>Microsemi Corporation</div><div>MOSFET 2N-CH 800V 28A SP4</div></div>	<div></div> <div><div>APTC60TAM21SCTPAG</div><div>Microsemi Corporation</div><div>MOSFET 6N-CH 600V 116A SP6-P</div></div>	<div></div> <div><div>APTC80A10SCTG</div><div>Microsemi Corporation</div><div>MOSFET 2N-CH 800V 42A SP4</div></div>	<div></div> <div><div>APTC80A15T1G</div><div>Microsemi Corporation</div><div>MOSFET 2N-CH 800V 28A SP1</div></div>

APTC60VDAM45T1G Related keyword	More
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APTC60VDAM45T1G Microsemi	APTC60VDAM45T1G Data Sheet	APTC60VDAM45T1G Datasheets	APTC60VDAM45T1G PDF	Microsemi APTC60VDAM45T1G
APTC60VDAM45T1G Electronic	APTC60VDAM45T1G Components	APTC60VDAM45T1G Distributor	APTC60VDAM45T1G Image	APTC60VDAM45T1G Part
APTC60VDAM45T1G Price	APTC60VDAM45T1G Manufacturer	APTC60VDAM45T1G Picture	APTC60VDAM45T1G Stock	APTC60VDAM45T1G Inventory
APTC60VDAM45T1G New	APTC60VDAM45T1G Original	APTC60VDAM45T1G Warranted	APTC60VDAM45T1G RFQ	APTC60VDAM45T1G Order Online