

	Manufacturer Part Number: APT53N60SC6
	Manufacturer/Brand: Microsemi
	Part of Description: MOSFET N-CH 600V 53A D3PAK
	Datasheets:  APT53N60SC6.pdf
RoHs Status: Contains lead / RoHS non-compliant	Stock Condition: 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	APT53N60SC6
Manufacturer	Microsemi
Description	MOSFET N-CH 600V 53A D3PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	3.5V @ 1.72mA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D3Pak
Series	-
Rds On (Max) @ Id, Vgs	70 mOhm @ 25.8A, 10V
Power Dissipation (Max)	417W (Tc)
Packaging	Bulk
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	4020pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	154nC @ 10V
FET Type	N-Channel
FET Feature	Super Junction
Drain to Source Voltage (Vdss)	600V
Current - Continuous Drain (Id) @ 25°C	53A (Tc)

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APT53N60SC6 Price	APT53N60SC6 Manufacturer	APT53N60SC6 Picture	APT53N60SC6 Stock	APT53N60SC6 Inventory
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