










	Manufacturer Part Number: NTD5407NT4G
	Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
	Part of Description: MOSFET N-CH 40V 38A DPAK
	Datasheets:  NTD5407NT4G.pdf
	RoHS Status:  Lead free / RoHS Compliant
	Stock Condition: New original, 133178 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	NTD5407NT4G
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 40V 38A DPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	133178 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	DPAK
Power Dissipation (Max)	2.9W (Ta), 75W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	40V
Current - Continuous Drain (Id) @ 25°C	7.6A (Ta), 38A (Tc)
Rds On (Max) @ Id, Vgs	26 mOhm @ 20A, 10V
Vgs(th) (Max) @ Id	3.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	20nC @ 10V
Input Capacitance (Ciss) (Max) @ Vds	1000pF @ 32V
Packaging	Tape & Reel (TR)



















































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 NTD5406NG	 NTD5406NT4G	 NTD5406T4G	 NTD5407N	 NTD5407NG
 NTD5412NT4G	 NTD5413N	 NTD5413NT4G	 NTD5414N	 NTD5414NT4G
 NTD5426NT4G	 NTD5802N	 NTD5802NT4G	 NTD5803N	 NTD5803NT4G
 NTD5804N	 NTD5804NG	 NTD5804NT4G	 NTD5805N	 NTD5805NG
 NTD5805NT4G	 NTD5806N	 NTD5806NG	 NTD5806NT4G	 NTD5807N
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