
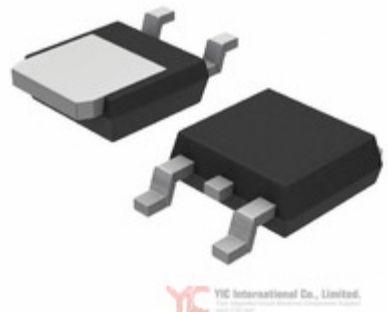
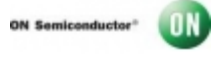
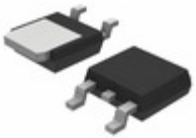
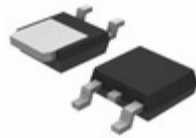





	<p>NVD5C460NT4G</p>
	<p>Manufacturer Part Number: NVD5C460NT4G</p> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <p>Part of Description: T6 40V DPAK EXPANSION AND</p> <p>Datasheets:  NVD5C460NT4G.pdf</p> <p>RoHs Status:</p> <p>Stock Condition: New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	NVD5C460NT4G
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	T6 40V DPAK EXPANSION AND
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4V @ 60μA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	DPAK
Series	Automotive, AEC-Q101
Rds On (Max) @ Id, Vgs	4.9 mOhm @ 25A, 10V
Power Dissipation (Max)	3W (Ta), 47W (Tc)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	12 Weeks
Lead Free Status	Lead free
Input Capacitance (Ciss) (Max) @ Vds	1600pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	26nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	40V
Detailed Description	N-Channel 40V 18A (Ta), 70A (Tc) 3W (Ta), 47W (Tc)
Current - Continuous Drain (Id) @ 25°C	18A (Ta), 70A (Tc)

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