



**NTD6600NT4G**

Manufacturer Part Number:	NTD6600NT4G
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET N-CH 100V 12A DPAK
Datasheets:	NTD6600NT4G.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 28300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of NTD6600NT4G

Part Number	NTD6600NT4G	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-252-3, DPAK (2 Leads + Tab), SC-63	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	DPAK
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 100V 12A (Ta) 1.28W (Ta), 56.6W (Tc) Surface Mount DPAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	1.28W (Ta), 56.6W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	100V	Current - Continuous Drain (Id) @ 25°C	12A (Ta)
Rds On (Max) @ Id, Vgs	146 mOhm @ 6A, 5V	Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	20nC @ 5V	Input Capacitance (Ciss) (Max) @ Vds	700pF @ 25V
Drive Voltage (Max Rds On, Min Rds On)	5V	Vgs (Max)	±20V
Stock Quantity	28300 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 100V 12A DPAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to NTD6600NT4G

AMI Semiconductor / ON Semiconductor NTD6600NT4G	NTD6600NT4G part	NTD6600NT4G Price	NTD6600NT4G Distributor
NTD6600NT4G Supplier	NTD6600NT4G Technical	NTD6600NT4G Stock	NTD6600NT4G Inventory
NTD6600NT4G Picture	NTD6600NT4G Online Order	NTD6600NT4G Inquiry	NTD6600NT4G Image
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	Download NTD6600NT4G datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor NTD6600NT4G
ON Semiconductor NTD6600NT4G	Aptina / ON Semiconductor NTD6600NT4G	Catalyst Semiconductor / ON Semiconductor NTD6600NT4G	PulseCore Semiconductor / ON Semiconductor NTD6600NT4G
Sanyo Semiconductor / ON Semiconductor NTD6600NT4G			

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<p><b>NTD70N03TR4</b> Description: NTD70N03TR4 VB TO-252 Manufacturers: VB In Stock: New original, 10000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NTD70N03RG</b> Description: MOSFET N-CH 25V 10A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NTD6600N-1G</b> Description: MOSFET N-CH 100V 12A IPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>NTD65N03R-35G</b> Description: NTD65N03R-35G VB TO-251 Manufacturers: VB In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NTD6416ANLT4G</b> Description: MOSFET N-CH 100V 19A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 50000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NTD78N03-035</b> Description: MOSFET N-CH 25V 11.4A IPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>NTD70N03</b> Description: NTD70N03 ON TO-252 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NTD65N03R-035</b> Description: MOSFET N-CH 25V 9.5A IPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NTD6416ANL-1G</b> Description: MOSFET N-CH 100V 19A IPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>NTD6600NT4</b> Description: MOSFET N-CH 100V 12A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NTD6600G</b> Description: NTD6600G ON TO-251 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NTD70N03RT4G</b> Description: MOSFET N-CH 25V 10A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 21000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>NTD70N03R</b> Description: MOSFET N-CH 25V 10A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NTD70N03R-1G</b> Description: MOSFET N-CH 25V 10A IPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 18000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NTD78N03-1</b> Description: NTD78N03-1 ON TO-251 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>NTD70N03R-001</b> Description: MOSFET N-CH 25V 10A IPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NTD70N03R-1</b> Description: NTD70N03R-1 ON TO-251 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NTD6N10</b> Description: NTD6N10 ON SOT-252 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>NTD6600N-001</b> Description: MOSFET N-CH 100V 12A IPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NTD65N03RT4G</b> Description: MOSFET N-CH 25V 9.5A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NTD78N03-1G</b> Description: MOSFET N-CH 25V 11.4A IPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>NTD70N03RT4</b> Description: MOSFET N-CH 25V 10A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 10000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NTD65N03RG</b> Description: MOSFET N-CH 25V 9.5A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NTD6600N</b> Description: MOSFET N-CH 100V 12A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p><b>NTD78N03</b> Description: MOSFET N-CH 25V 11.4A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NTD65N03G</b> Description: NTD65N03G ON TO251 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 600 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p><b>NTD65N03R-1G</b> Description: MOSFET N-CH 25V 9.5A IPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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