



**NTD78N03**

Manufacturer Part Number:	NTD78N03
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	MOSFET N-CH 25V 11.4A DPAK
Datasheets:	<a href="#">NTD78N03.pdf</a>
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of NTD78N03

Part Number	NTD78N03	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	Tube
Mounting Type	Surface Mount	Supplier Device Package	DPAK
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 25V 11.4A (Ta), 78A (Tc) 1.4W (Ta), 64W (Tc) Surface Mount DPAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	1.4W (Ta), 64W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	25V	Current - Continuous Drain (Id) @ 25°C	11.4A (Ta), 78A (Tc)
Rds On (Max) @ Id, Vgs	6 mOhm @ 78A, 10V	Vgs(th) (Max) @ Id	3V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	35nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	2250pF @ 12V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Stock Quantity	5000 pcs Stock	Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single
Description	MOSFET N-CH 25V 11.4A DPAK	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to NTD78N03

AMI Semiconductor / ON Semiconductor NTD78N03	NTD78N03 part	NTD78N03 Price	NTD78N03 Distributor
NTD78N03 Technical	NTD78N03 Stock	NTD78N03 Inventory	NTD78N03 Supplier
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<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>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>NTD80N02</b> Description: MOSFET N-CH 24V 80A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 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>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>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>IMAGE NOT AVAILABLE</p> <p><b>NTD78N03R-001</b> Description: NTD78N03R-001 VB TO251 Manufacturers: VB In Stock: New original, 5000 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>NTD70N03R-1</b> Description: NTD78N03R-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>NTD78N03-35G</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>NTD78N03-001</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>IMAGE NOT AVAILABLE</p> <p><b>NTD78N03RT4G</b> Description: NTD78N03RT4G VB TO-252 Manufacturers: VB In Stock: New original, 10100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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<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>NTD80N02-1</b> Description: NTD80N02-1 ON TO-251 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 800 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>NTD78N03T4G</b> Description: MOSFET N-CH 25V 11.4A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5400 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <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>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>NTD78N03G</b> Description: MOSFET N-CH 25V 11.4A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 400 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>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>NTD6600NT4G</b> Description: MOSFET N-CH 100V 12A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 28300 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>NTD78N03T4</b> Description: MOSFET N-CH 25V 11.4A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 6900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong