



NTD70N03R-001

Manufacturer Part Number: [NTD70N03R-001](#)
 Manufacturer / Brand: [AMI Semiconductor / ON Semiconductor](#)
 Part of Description: [MOSFET N-CH 25V 10A IPAK](#)
 Datasheets: [NTD70N03R-001.pdf](#)
 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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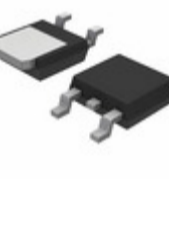
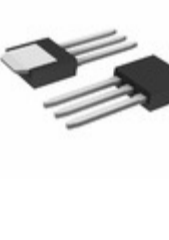




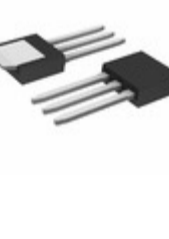




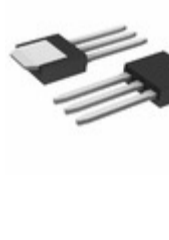
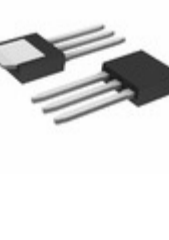






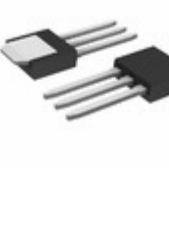


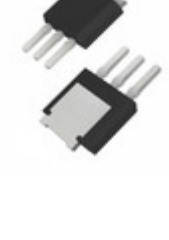
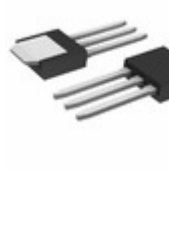



The specifications of NTD70N03R-001

Part Number	NTD70N03R-001	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA	Packaging	Tube
Mounting Type	Through Hole	Supplier Device Package	I-PAK
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 25V 10A (Ta), 32A (Tc) 1.36W (Ta), 62.5W (Tc) Through Hole I-PAK
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	1.36W (Ta), 62.5W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	25V	Current - Continuous Drain (Id) @ 25°C	10A (Ta), 32A (Tc)
Rds On (Max) @ Id, Vgs	8 mOhm @ 20A, 10V	Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	13.2nC @ 5V	Input Capacitance (Ciss) (Max) @ Vds	1333pF @ 20V
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V	Vgs (Max)	±20V
Other Names	NTD70N03R-001OS	Stock Quantity	5000 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single	Description	MOSFET N-CH 25V 10A IPAK
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords related to NTD70N03R-001

AMI Semiconductor / ON Semiconductor NTD70N03R-001	NTD70N03R-001 part	NTD70N03R-001 Price	NTD70N03R-001 Distributor
	NTD70N03R-001 Technical	NTD70N03R-001 Stock	NTD70N03R-001 Inventory
NTD70N03R-001 Supplier	NTD70N03R-001 Online Order	NTD70N03R-001 Inquiry	NTD70N03R-001 Image
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 NTD78N03-035 Description: MOSFET N-CH 25V 11.4A IPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 NTD65N03RT4G Description: MOSFET N-CH 25V 9.5A DPAK Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 NTD70N03TR4 Description: NTD70N03TR4 VB TO-252 Manufacturers: VB In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>



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