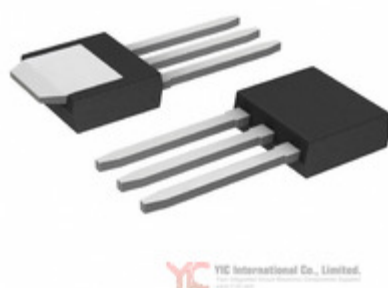









	<b>NTD50N03R-001</b>
	<b>Manufacturer Part Number:</b> <a href="#">NTD50N03R-001</a>
	<b>Manufacturer/Brand:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>
	<b>Part of Description:</b> MOSFET N-CH 25V 7.8A IPAK
<p>Image may be representation. See specs for product details.</p>	<b>Datasheets:</b>  <a href="#">NTD50N03R-001.pdf</a>
	<b>RoHs Status:</b> Contains lead / RoHS non-compliant
	<b>Stock Condition:</b> New original, 5000 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	NTD50N03R-001
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 25V 7.8A IPAK
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs</a> ,
Part Status	5000 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-251-3 Stub Leads, IPak
Supplier Device Package	I-Pak
Power Dissipation (Max)	1.5W (Ta), 50W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	25V
Current - Continuous Drain (Id) @ 25°C	7.8A (Ta), 45A (Tc)
Rds On (Max) @ Id, Vgs	12 mOhm @ 30A, 11.5V
Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	15nC @ 11.5V
Input Capacitance (Ciss) (Max) @ Vds	750pF @ 12V
Packaging	Tube


















































NTD50N03R-001 is New Original in Stock, Search NTD50N03R-001 Datasheets, PDF, Inventory at Y-IC.com Online, Order NTD50N03R-001 AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ NTD50N03R-001 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>NTD50N03R-035</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 25V 7.8A IPAK</p>	 <p><b>NTD50N03R-1G</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 25V 7.8A IPAK</p>	 <p><b>NTD4979N-35G</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 30V 9.4A IPAK TRIMME</p>	 <p><b>NTD50N03RG</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 25V 7.8A DPAK</p>
 <p><b>NTD50N03R-35G</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 25V 7.8A IPAK</p>	 <p><b>NTD4970N-35G</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 30V 38A IPAK</p>	 <p><b>NTD50N03R</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 25V 7.8A DPAK</p>	 <p><b>NTD4979NT4G</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 30V 9.4A DPAK-3</p>

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 NTD4960N	 NTD4960N-1G	 NTD4960NT4G	 NTD4963N	 NTD4963N-1
 NTD4963N-1G	 NTD4963N-35G	 NTD4963NT4G	 NTD4965N	 NTD4965N-35G
 NTD4965NT4G	 NTD4969N	 NTD4969N-1	 NTD4969N-1G	 NTD4969NT4G
 NTD4970N	 NTD4970N-1	 NTD4970N-1G	 NTD4970N-35G	 NTD4970NT4G
 NTD50N03R-035	 NTD50N03R-1G	 NTD50N03R-35G	 NTD50N03RG	 NTD50N03RT4
 NTD50N03RT4G	 NTD50N03T4G	 NTD50N06	 NTD5406N	 NTD5406NG
 NTD5406NT4G	 NTD5406T4G	 NTD5407N	 NTD5407NG	 NTD5407NT4G
 NTD5412NT4G	 NTD5413N	 NTD5413NT4G	 NTD5414N	 NTD5414NT4G
 NTD5426NT4G	 NTD5802N	 NTD5802NT4G	 NTD5803N	 NTD5803NT4G

Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

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