
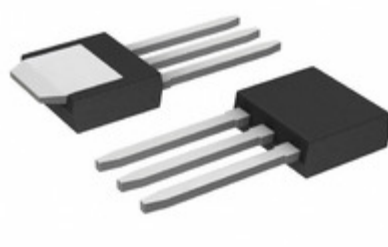





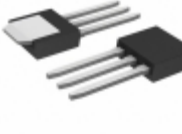


	<h2>NTD85N02R-001</h2>
	<p><b>Manufacturer Part Number:</b> <a href="#">NTD85N02R-001</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a></p> <p><b>Part of Description:</b> MOSFET N-CH 24V 12A IPAK</p> <p><b>Datasheets:</b>  <a href="#">NTD85N02R-001.pdf</a></p> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 14018 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">NTD85N02R-001</a>
Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Description	MOSFET N-CH 24V 12A IPAK
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs,</a>
Part Status	14018 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-251-3 Short Leads, IPak, TO-251AA
Supplier Device Package	I-Pak
Power Dissipation (Max)	1.25W (Ta), 78.1W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	24V
Current - Continuous Drain (Id) @ 25°C	12A (Ta), 85A (Tc)
Rds On (Max) @ Id, Vgs	5.2 mOhm @ 20A, 10V
Vgs(th) (Max) @ Id	2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	17.7nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	2050pF @ 20V
Packaging	Tube



















































NTD85N02R-001 is New Original in Stock, Search NTD85N02R-001 Datasheets, PDF, Inventory at Y-IC.com Online, Order NTD85N02R-001 AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ NTD85N02R-001 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>NTD85N02RG</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 24V 12A DPAK</p>	 <p><b>NTD85N02-1G</b> ON NTD85N02-1G ON</p>	 <p><b>NTD85N02G</b> ON NTD85N02G ON</p>	 <p><b>NTD85N02RT4</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 24V 12A DPAK</p>
 <p><b>NTD85N02R-1</b> ON/ NTD85N02R-1 ON/</p>	 <p><b>NTD85N02R-1G</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 24V 12A IPAK</p>	 <p><b>NTD85N02</b> ON NTD85N02 ON</p>	 <p><b>NTD85N02R14</b> ON NTD85N02R14 ON</p>

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 NTD78N03-001	 NTD78N03-035	 NTD78N03-1	 NTD78N03-1G	 NTD78N03-35G
 NTD78N03R-001	 NTD78N03R-1G	 NTD78N03RT4G	 NTD78N03T4	 NTD78N03T4G
 NTD80N02	 NTD80N02-001	 NTD80N02-1	 NTD80N02-1G	 NTD80N02G
 NTD80N02T4	 NTD80N02T4G	 NTD85N02-1G	 NTD85N02R	 NTD85N02R-1
 NTD85N02R-1G	 NTD85N02R14	 NTD85N02RG	 NTD85N02RT4G	 NTD85N02T4G
 NTD95N02-001	 NTD95N02-1G	 NTD95N02R	 NTD95N02R-1G	 NTD95N02RG
 NTD95N02RT4G	 NTDV18N06LT4G	 NTDV20N06LT4G	 NTDV20N06T4G	 NTDV20P06LT4G
 NTDV20P06LT4G	 NTDV2955PT4G	 NTDV3055L104T4G	 NTDV5804NT4G	 NTDV5805NT4G

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