



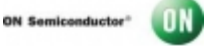
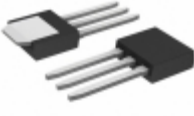



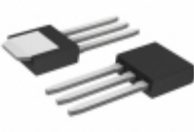

	<b>NTD4970N-35G</b>
	<b>Manufacturer Part Number:</b> <a href="#">NTD4970N-35G</a>
	<b>Manufacturer/Brand:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>
	<b>Part of Description:</b> MOSFET N-CH 30V 38A IPAK
<b>Datasheets:</b>  <a href="#">NTD4970N-35G.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS Compliant
<b>Stock Condition:</b> New original, 5000 pcs Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">NTD4970N-35G</a>
Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Description	MOSFET N-CH 30V 38A IPAK
Category	<a href="#">Discrete Semiconductor Products &gt; 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)	1.38W (Ta), 24.6W (Tc)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	8.5A (Ta), 36A (Tc)
Rds On (Max) @ Id, Vgs	11 mOhm @ 30A, 10V
Vgs(th) (Max) @ Id	2.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	8.2nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	774pF @ 15V
Packaging	Bulk


















































NTD4970N-35G is New Original in Stock, Search NTD4970N-35G Datasheets, PDF, Inventory at Y-IC.com Online, Order NTD4970N-35G AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ NTD4970N-35G : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>NTD4970N-1G</b> O NTD4970N-1G O</p>	 <p><b>NTD4970N-1</b> AMI Semiconductor / ON Semiconductor NTD4970N-1 ON</p>	 <p><b>NTD50N03R-001</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 25V 7.8A IPAK</p>	 <p><b>NTD4969NT4G</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 30V 41A DPAK</p>
 <p><b>NTD4969N-35G</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 30V 41A IPAK-3</p>	 <p><b>NTD4979NT4G</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 30V 9.4A DPAK-3</p>	 <p><b>NTD4979N-35G</b> AMI Semiconductor / ON Semiconductor MOSFET N-CH 30V 9.4A IPAK TRIMME</p>	 <p><b>NTD4970N</b> ON NTD4970N ON</p>

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 NTD4965N	 NTD4965N-35G	 NTD4965NT4G	 NTD4969N	 NTD4969N-1
 NTD4969N-1G	 NTD4969NT4G	 NTD4970N	 NTD4970N-1	 NTD4970N-1G
 NTD4970NT4G	 NTD50N03R-001	 NTD50N03R-035	 NTD50N03R-1G	 NTD50N03R-35G
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 NTD5406N	 NTD5406NG	 NTD5406NT4G	 NTD5406T4G	 NTD5407N
 NTD5407NG	 NTD5407NT4G	 NTD5412NT4G	 NTD5413N	 NTD5413NT4G
 NTD5414N	 NTD5414NT4G	 NTD5426NT4G	 NTD5802N	 NTD5802NT4G

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