










	<h2 style="color: red;">NTS4001NT1G</h2>
	<p>Manufacturer Part Number: NTS4001NT1G</p> <hr/> <p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p> <hr/> <p>Part of Description: MOSFET N-CH 30V 270MA SOT-323</p> <hr/> <p>Datasheets:  NTS4001NT1G.pdf</p> <hr/> <p>RoHs Status:  Lead free / RoHS Compliant</p> <hr/> <p>Stock Condition: New original, 110093 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	NTS4001NT1G
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 30V 270MA SOT-323
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	110093 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-70, SOT-323
Supplier Device Package	SC-70-3 (SOT323)
Power Dissipation (Max)	330mW (Ta)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	270mA (Ta)
Rds On (Max) @ Id, Vgs	1.5 Ohm @ 10mA, 4V
Vgs(th) (Max) @ Id	1.5V @ 100µA
Gate Charge (Qg) (Max) @ Vgs	1.3nC @ 5V
Input Capacitance (Ciss) (Max) @ Vds	33pF @ 5V
Drive Voltage (Max Rds On, Min Rds On)	2.5V, 4V
Vgs (Max)	±20V
Packaging	Tape & Reel (TR)

NTS4001NT1G is New Original in Stock, Search NTS4001NT1G Datasheets, PDF, Inventory at Y-IC.com Online, Order NTS4001NT1G AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ NTS4001NT1G : Info@Y-IC.com

You May Be Also Be interested In:

 <p>NTS4173PT1G AMI Semiconductor / ON Semiconductor MOSFET P-CH 30V 1.2A SC70-3</p>	 <p>NTS3904DXV6T1G ON ON SOT563</p>	 <p>NTS359-CEF Astec America (Artesyn Embedded Technologies) AC/DC CONVERTER 54V 200W</p>	 <p>NTS4101PT1G AMI Semiconductor / ON Semiconductor MOSFET P-CH 20V 1.37A SOT-323</p>
 <p>NTS4101PT1 AMI Semiconductor / ON Semiconductor MOSFET P-CH 20V 1.37A SOT-323</p>	 <p>NTS359-CF Astec America (Artesyn Embedded Technologies) AC/DC CONVERTER 54V 200W</p>	 <p>NTS4001PTG ON ON SOT323</p>	 <p>NTS4172NT1G AMI Semiconductor / ON Semiconductor MOSFET N-CH 30V 1.6A SC70-3</p>

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NTS2101PT1G	NTS2102PT1G	NTS245SFT1G	NTS260ESFT1G	NTS260ESFT3G
NTS260SF	NTS260SFT1G	NTS4101PT1G	NTS4172NT1G	NTS4173PT1G
NTS4409NT1G	NTS98-D540A	NTSA0103	NTSA0103FZ174	NTSA0103FZ465
NTSA0502GZ113	NTSA0XV103FE1B0	NTSAF345T3G	NTSAF5100	NTSAF5100T3G
NTSAF545	NTSAF545T3G	NTSB20100CTG	NTSB20100CTT4G	NTSB40120CT-1G
NTSB40120CTT4G	NTSJ20100CTG	NTSJ20100CTG	NTSJ20120CTG	NTSJ2080CTG
NTSJ20U100CTG	NTSJ30100CTG	NTSJ30120CTG	NTSJ3080CTG	NTSJ30U100CTG
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