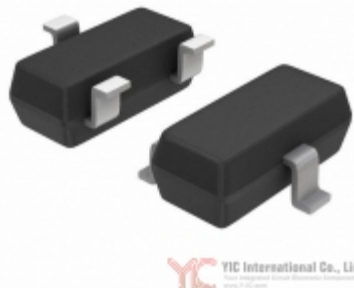










	<p>NTR4501NT1G</p>
	<p>Manufacturer Part Number: NTR4501NT1G</p>
	<p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p>
	<p>Part of Description: MOSFET N-CH 20V 3.2A SOT-23</p>
	<p>Datasheets:  NTR4501NT1G.pdf</p>
	<p>RoHS Status:  Lead free / RoHS Compliant</p>
	<p>Stock Condition: New original, 626032 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	NTR4501NT1G
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	MOSFET N-CH 20V 3.2A SOT-23
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	626032 pcs Stock
Series	-
Technology	MOSFET (Metal Oxide)
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3 (TO-236)
Power Dissipation (Max)	1.25W (Tj)
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	3.2A (Ta)
Rds On (Max) @ Id, Vgs	80 mOhm @ 3.6A, 4.5V
Vgs(th) (Max) @ Id	1.2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	6nC @ 4.5V
Input Capacitance (Ciss) (Max) @ Vds	200pF @ 10V
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Vgs (Max)	±12V
Packaging	Tape & Reel (TR)

NTR4501NT1G is New Original in Stock, Search NTR4501NT1G Datasheets, PDF, Inventory at Y-IC.com Online, Order NTR4501NT1G AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ NTR4501NT1G : Info@Y-IC.com

You May Be Also Be interested In:

 <p>NTR4502 ON ON SOT-23</p>	 <p>NTR4501NT3G AMI Semiconductor / ON Semiconductor MOSFET N-CH 20V 3.2A SOT-23</p>	 <p>NTR4501NST1G AMI Semiconductor / ON Semiconductor MOSFET N-CH 20V 3.2A SOT23</p>	 <p>NTR4502NT1G ON ON SOT23-3</p>
 <p>NTR4501NT1 AMI Semiconductor / ON Semiconductor MOSFET N-CH 20V 3.2A SOT-23</p>	 <p>NTR4171PT3G AMI Semiconductor / ON Semiconductor MOSFET P-CH 30V 2.2A SOT23-3</p>	 <p>NTR4502P SK NTR4502P SK</p>	 <p>NTR4501N Original NTR4501N Original</p>

Hot Parts

More

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|--|--|---|---|---|
|  NTR0202PLT1 |  NTR0202PLT1G |  NTR0202PLT3G |  NTR0202PT1G |  NTR1P02LT1 |
|  NTR1P02LT1G |  NTR1P02LT3G |  NTR1P02T1 |  NTR1P02T1G |  NTR1P02T3G |
|  NTR1P02TG |  NTR2101P |  NTR2101PT1 |  NTR2101PT1G |  NTR3161NT1G |
|  NTR3162PT1G |  NTR3162PT3G |  NTR3A052PZT1G |  NTR3A052PZT1G |  NTR3A085PZT1G |
|  NTR3A30PZT1G |  NTR3C21NT1G |  NTR3C21NZT1G |  NTR4003NT1G |  NTR4003NT3G |
|  NTR4101PT1 |  NTR4101PT1G |  NTR4101PT1H |  NTR4170NT1G |  NTR4170NT3G |
|  NTR4171PT1G |  NTR4171PT3G |  NTR4501N |  NTR4501NT1 |  NTR4501NT3G |
|  NTR4502P |  NTR4502PT1G |  NTR4502PT3G |  NTR4503N |  NTR4503NT1 |
|  NTR4503NT1G |  NTR4503NT3G |  NTR4505NT1G |  NTR5103NT1G |  NTR5105PT1G |
|  NTR5198N |  NTR5198NLT1G |  NTRV4101PT |  NTRV4101PT1G |  SMAJ100A-13-F |

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