



**NTHC5513T1G**

Manufacturer Part Number: [NTHC5513T1G](#)  
 Manufacturer / Brand: [AMI Semiconductor / ON Semiconductor](#)  
 Part of Description: [MOSFET N/P-CH 20V 1206A](#)  
 Datasheets: [NTHC5513T1G.pdf](#)  
 Lead Free Status / RoHS Status: Lead free / RoHS Compliant  
 Stock Condition: New original, 5100 pcs Stock Available.  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS

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The specifications of NTHC5513T1G

Part Number	<a href="#">NTHC5513T1G</a>	Manufacturer / Brand	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	NTHC5513	Package / Case	8-SMD, Flat Lead
Packaging	Cut Tape (CT)	Mounting Type	Surface Mount
Supplier Device Package	ChipFET™	Operating Temperature	-55°C ~ 150°C (TJ)
Detailed Description	Mosfet Array N and P-Channel 20V 2.9A, 2.2A 1.1W Surface Mount ChipFET™	Power - Max	1.1W
FET Type	N and P-Channel	FET Feature	Logic Level Gate
Drain to Source Voltage (Vdss)	20V	Current - Continuous Drain (Id) @ 25°C	2.9A, 2.2A
Rds On (Max) @ Id, Vgs	80 mOhm @ 2.9A, 4.5V	Vgs(th) (Max) @ Id	1.2V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	4nC @ 4.5V	Input Capacitance (Ciss) (Max) @ Vds	180pF @ 10V
Other Names	NTHC5513T1GOSCT	Stock Quantity	5100 pcs Stock
Category	<a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs, MOSFETs - Arrays</a>	Description	MOSFET N/P-CH 20V 1206A
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to NTHC5513T1G

<a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">NTHC5513T1G part</a>	<a href="#">NTHC5513T1G Price</a>	<a href="#">NTHC5513T1G Distributor</a>
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<a href="#">NTHC5513T1G</a>			

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 <b>NTHD4502NT1G</b> Description: MOSFET 2N-CH 30V 2.2A CHIPFET Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 17600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>NTHD3101FT1G</b> Description: MOSFET P-CH 20V 3.2A CHIPFET Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 32400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>NTHD4508NT1</b> Description: NTHD4508NT1 ON 1206-8 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>NTHD3102CT1G</b> Description: MOSFET N/P-CH 20V 4A/3.1A 1206A Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>NTHD4401PT3G</b> Description: MOSFET 2P-CH 20V 2.1A CHIPFET Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 15000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>NTHD4102PT1</b> Description: NTHD4102PT1 ON 1206-8 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 13500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>NTHD4401PT1G</b> Description: MOSFET 2P-CH 20V 2.1A CHIPFET Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 500000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>NTHD3133PFT1G</b> Description: MOSFET P-CH 20V 3.2A CHIPFET Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 15900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>NTHD4102PT1G</b> Description: MOSFET 2P-CH 20V 2.9A CHIPFET Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 35900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>NTHD3100CT1G</b> Description: MOSFET N/P-CH 20V CHIPFET Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	<p>IMAGE NOT AVAILABLE</p> <b>NTH069AA-19.4400</b> Description: NTH069AA-19.4400 SARONIX DIP4 Manufacturers: SARONIX In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	<p>IMAGE NOT AVAILABLE</p> <b>NTHA8HC-60.000</b> Description: NTHA8HC-60.000 N/A SMD Manufacturers: N/A In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>NTHD3101FT1</b> Description: NTHD3101FT1 ON SOT-8 Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>NTH1215MC</b> Description: DC DC CONVERTER +/-15V 2W Manufacturers: Murata Power Solutions In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>NTH1205MC</b> Description: DC DC CONVERTER +/-5V 2W Manufacturers: Murata Power Solutions In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>NTHD2102PT1</b> Description: MOSFET 2P-CH 8V 3.4A CHIPFET Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>NTHD4502NT1</b> Description: MOSFET 2N-CH 30V 2.2A CHIPFET Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	<p>IMAGE NOT AVAILABLE</p> <b>NTH05HC-32.768</b> Description: NTH05HC-32.768 N/A SMD Manufacturers: N/A In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>



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