

ON Semiconductor **ON** AMI Semiconductor / ON

### MC78PC28NTRG

Part Number: MC78PC28NTRG  
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor  
 Product description: IC REG LINEAR 2.8V 150MA 5TSOP  
 Datasheets: [MC78PC28NTRG.pdf](#)  
 RoHS Status: Lead free / RoHS Compliant  
 Stock Condition: 318798 pcs stock  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

#### Semiconductor

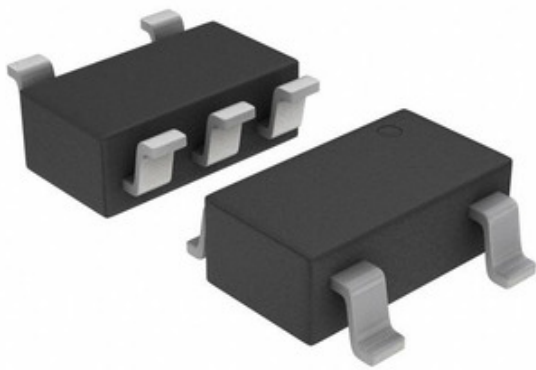


Image may be representation. See specifications for product details.

**REQUEST FOR QUOTATION**

#### Specifications of MC78PC28NTRG

PART NUMBER	MC78PC28NTRG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.8V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	318798 pcs
DATA SHEET	<a href="#">MC78PC28NTRG.pdf</a>
VOLTAGE DROPOUT (MAX)	0.3V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	8V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC78PC28NTRG-ND MC78PC28NTRGOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 150mA 5-TSOP
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MC78PC

#### Related Tags

AMI Semiconductor / ON Semiconductor MC78PC28NTRG	MC78PC28NTRG Distributor	MC78PC28NTRG Supplier
MC78PC28NTRG Price	MC78PC28NTRG Pictures	MC78PC28NTRG Image
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Catalyst Semiconductor / ON Semiconductor MC78PC28NTRG	PulseCore Semiconductor / ON Semiconductor MC78PC28NTRG	Sanyo Semiconductor / ON Semiconductor MC78PC28NTRG

#### Related Products

<p><b>MC78PC18NTRG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR 1.8V 150MA SOT23-5                  In stock: 360578 pcs  <a href="#">RFQ</a></p>	<p><b>MC78M24BTG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR 24V 500MA TO220AB                  In stock: 165253 pcs  <a href="#">RFQ</a></p>
<p><b>MC78M24CT</b>                  Manufacturers: Fairchild/ON Semiconductor                  Description: IC REG LDO 24V 0.5A TO220-3                  In stock: 7019 pcs  <a href="#">RFQ</a></p>	<p><b>MC78PC25NTRG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR 2.5V 150MA 5TSOP                  In stock: 524823 pcs  <a href="#">RFQ</a></p>
<p><b>MC78PC50NTRG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR 5V 150MA SOT23-5                  In stock: 308302 pcs  <a href="#">RFQ</a></p>	<p><b>MC78PC30NTRG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR 3V 150MA 5TSOP                  In stock: 318696 pcs  <a href="#">RFQ</a></p>
<p><b>MC78T05ABT</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR 5V 3A TO220AB                  In stock: 5181 pcs  <a href="#">RFQ</a></p>	<p><b>MC78PC33NTR</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR 3.3V 150MA 5TSOP                  In stock: 5045 pcs  <a href="#">RFQ</a></p>
<p><b>MC78PC33NTRG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR 3.3V 150MA 5TSOP                  In stock: 311596 pcs  <a href="#">RFQ</a></p>	<p><b>MC78M24CT</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR 24V 500MA TO220AB                  In stock: 191557 pcs  <a href="#">RFQ</a></p>
<p><b>MC78M24CTG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR 24V 500MA TO220AB                  In stock: 192928 pcs  <a href="#">RFQ</a></p>	<p><b>MC78PC30NTR</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR 3V 150MA 5TSOP                  In stock: 4832 pcs  <a href="#">RFQ</a></p>