

ON Semiconductor AMI Semiconductor / ON

### MC7905CTG

Part Number: MC7905CTG  
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor  
 Product description: IC REG LINEAR -5V 1A TO220AB  
 Datasheets: MC7905CTG.pdf  
 RoHS Status: Lead free / RoHS Compliant  
 Stock Condition: 174698 pcs stock  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

#### Semiconductor

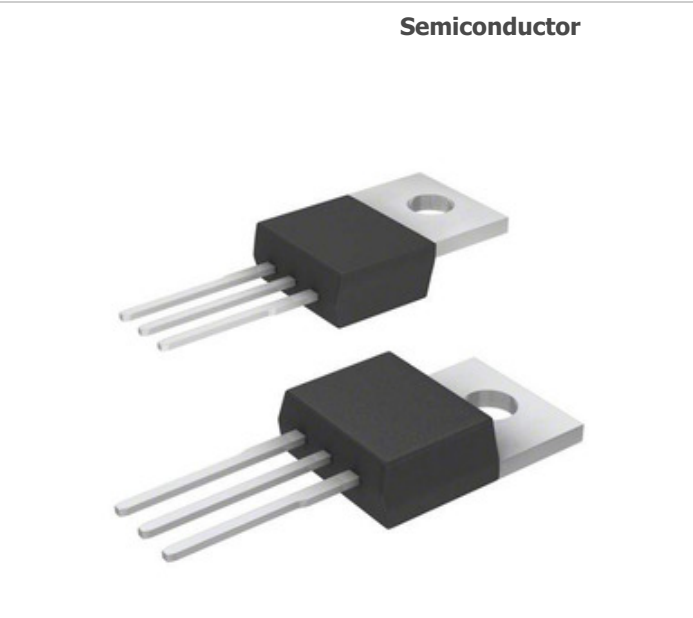


Image may be representation. See specifications for product details.

**REQUEST FOR QUOTATION**

#### Specifications of MC7905CTG

PART NUMBER	MC7905CTG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR -5V 1A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	174698 pcs
DATA SHEET	MC7905CTG.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	-5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	-35V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	70dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Negative
OTHER NAMES	MC7905CTGOS
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Negative Fixed 1 Output -5V 1A TO-220AB
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC79

#### Related Tags

AMI Semiconductor / ON Semiconductor MC7905CTG	MC7905CTG Distributor	MC7905CTG Supplier
MC7905CTG Price	MC7905CTG Pictures	MC7905CTG Image
MC7905CTG PDF Datasheet	MC7905CTG Download Datasheet	MC7905CTG Datasheet
MC7905CTG Stock	Buy MC7905CTG	Buy AMI Semiconductor / ON Semiconductor MC7905CTG
AMI Semiconductor / ON Semiconductor MC7905CTG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC7905CTG	ON Semiconductor MC7905CTG	Aptina / ON Semiconductor MC7905CTG
Catalyst Semiconductor / ON Semiconductor MC7905CTG	PulseCore Semiconductor / ON Semiconductor MC7905CTG	Sanyo Semiconductor / ON Semiconductor MC7905CTG

#### Related Products

<p><b>MC7905CT</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR -5V 1A TO220AB                  In stock: 4479 pcs  <b>RFQ</b></p>	<p><b>MC7908ACT</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR -8V 1A TO220AB                  In stock: 5393 pcs  <b>RFQ</b></p>
<p><b>MC7905CT-BP</b>                  Manufacturers: Micro Commercial Components (MCC)                  Description: IC REG LINEAR -5V 1A TO220                  In stock: 3079 pcs  <b>RFQ</b></p>	<p><b>MC7906CD2TG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR -6V 1A D2PAK                  In stock: 126425 pcs  <b>RFQ</b></p>
<p><b>MC7906CTG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR -6V 1A TO220AB                  In stock: 182793 pcs  <b>RFQ</b></p>	<p><b>MC7905CD2TG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR -5V 1A D2PAK                  In stock: 132199 pcs  <b>RFQ</b></p>
<p><b>MC7906CT-BP</b>                  Manufacturers: Micro Commercial Components (MCC)                  Description: IC REG LINEAR -6V 1A TO220                  In stock: 135589 pcs  <b>RFQ</b></p>	<p><b>MC7906CT</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR -6V 1A TO220AB                  In stock: 4866 pcs  <b>RFQ</b></p>
<p><b>MC7905CD2TR4</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR -5V 1A D2PAK                  In stock: 3712 pcs  <b>RFQ</b></p>	<p><b>MC7906CD2T</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR -6V 1A D2PAK                  In stock: 5385 pcs  <b>RFQ</b></p>
<p><b>MC7905CT</b>                  Manufacturers: Fairchild/ON Semiconductor                  Description: IC REG LDO -5V 1A TO220-3                  In stock: 6289 pcs  <b>RFQ</b></p>	<p><b>MC7905CD2TR4G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR -5V 1A D2PAK                  In stock: 304371 pcs  <b>RFQ</b></p>