

ON Semiconductor®


AMI Semiconductor / ON

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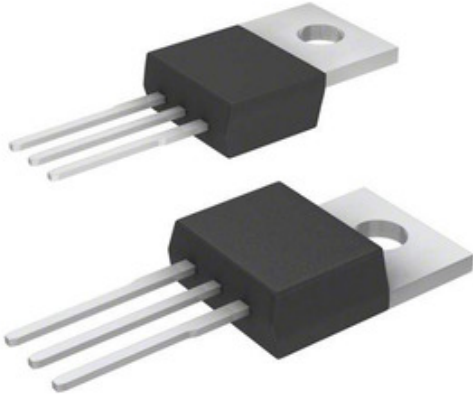


Image may be representation. See specifications for product details.

NCV7809BTG

Part Number:	NCV7809BTG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 9V 1A TO220-3
Datasheets:	 NCV7809BTG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	227355 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

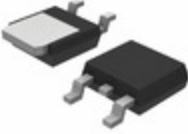
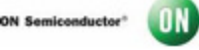
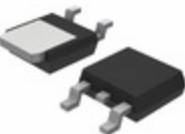
Specifications of NCV7809BTG

PART NUMBER	NCV7809BTG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 9V 1A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	227355 pcs
DATA SHEET	 NCV7809BTG.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	9V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	61dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°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 Positive Fixed 1 Output 9V 1A TO-220-3
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCV7809BTG	NCV7809BTG Distributor	NCV7809BTG Supplier
NCV7809BTG Price	NCV7809BTG Pictures	NCV7809BTG Image
NCV7809BTG PDF Datasheet	NCV7809BTG Download Datasheet	NCV7809BTG Datasheet
NCV7809BTG Stock	Buy NCV7809BTG	Buy AMI Semiconductor / ON Semiconductor NCV7809BTG
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Catalyst Semiconductor / ON Semiconductor NCV7809BTG	PulseCore Semiconductor / ON Semiconductor NCV7809BTG	Sanyo Semiconductor / ON Semiconductor NCV7809BTG

Related Products

 NCV7815BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220AB In stock: 149227 pcs RFQ	 NCV7808BD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A D2PAK In stock: 179594 pcs RFQ
 NCV7808BDTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A DPAK In stock: 459457 pcs RFQ	 NCV7812ABTG Manufacturers: ON Semiconductor Description: IC REG LDO 12V 1A TO220AB In stock: 124320 pcs RFQ
 NCV7812BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A TO220AB In stock: 162067 pcs RFQ	 NCV78663DQ0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER 60V 1.2A 36SSOP In stock: 20981 pcs RFQ
 NCV7808ABD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A D2PAK In stock: 181442 pcs RFQ	 NCV7808BDTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A DPAK In stock: 126215 pcs RFQ
 NCV7812BD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A D2PAK In stock: 158816 pcs RFQ	 NCV7808BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A TO220AB In stock: 159718 pcs RFQ
 NCV7809BD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A D2PAK In stock: 95053 pcs RFQ	 NCV78663DQ0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER 60V 1.2A 36SSOP In stock: 36019 pcs RFQ