

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor

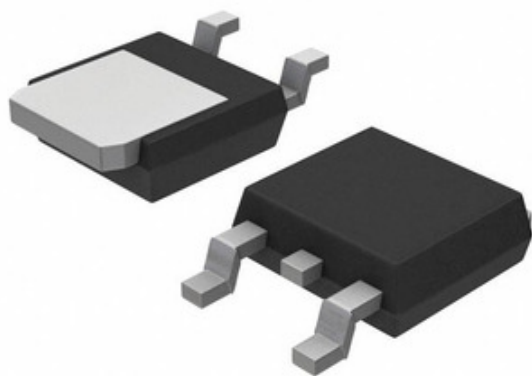


Image may be representation. See specifications for product details.

NCV7808BDTG

Part Number:	NCV7808BDTG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 8V 1A DPAK
Datasheets:	 NCV7808BDTG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	126215 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

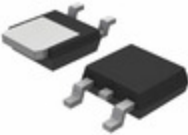
Specifications of NCV7808BDTG

PART NUMBER	NCV7808BDTG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 8V 1A DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	126215 pcs
DATA SHEET	 NCV7808BDTG.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	62dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°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 8V 1A DPAK
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	NCV7808

Related Tags

AMI Semiconductor / ON Semiconductor NCV7808BDTG	NCV7808BDTG Distributor	NCV7808BDTG Supplier
NCV7808BDTG Price	NCV7808BDTG Pictures	NCV7808BDTG Image
NCV7808BDTG PDF Datasheet	NCV7808BDTG Download Datasheet	NCV7808BDTG Datasheet
NCV7808BDTG Stock	Buy NCV7808BDTG	Buy AMI Semiconductor / ON Semiconductor NCV7808BDTG
AMI Semiconductor / ON Semiconductor NCV7808BDTG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV7808BDTG	ON Semiconductor NCV7808BDTG	Aptina / ON Semiconductor NCV7808BDTG
Catalyst Semiconductor / ON Semiconductor NCV7808BDTG	PulseCore Semiconductor / ON Semiconductor NCV7808BDTG	Sanyo Semiconductor / ON Semiconductor NCV7808BDTG

Related Products

 NCV7809BD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A D2PAK In stock: 95053 pcs RFQ	 NCV7812BD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 1A D2PAK In stock: 158816 pcs RFQ
 NCV7805BDTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A DPAK In stock: 438579 pcs RFQ	 NCV7812ABTG Manufacturers: ON Semiconductor Description: IC REG LDO 12V 1A TO220AB In stock: 124320 pcs RFQ
 NCV7805BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 153300 pcs RFQ	 NCV7808BD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A D2PAK In stock: 179594 pcs RFQ
 NCV7808ABD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A D2PAK In stock: 181442 pcs RFQ	 NCV7805BD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A D2PAK In stock: 178861 pcs RFQ
 NCV7805BT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A TO220AB In stock: 6436 pcs RFQ	 NCV7808BDTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A DPAK In stock: 459457 pcs RFQ
 NCV7808BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 1A TO220AB In stock: 159718 pcs RFQ	 NCV7809BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 1A TO220-3 In stock: 227355 pcs RFQ