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Image may be representation. See specifications for product details.

NCV317BTG

Part Number:	NCV317BTG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 1.5A TO220AB
Datasheets:	 NCV317BTG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	120381 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

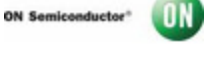
Specifications of NCV317BTG

PART NUMBER	NCV317BTG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 1.5A TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	120381 pcs
DATA SHEET	 NCV317BTG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	80dB ~ 65dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV317BTGOS
OPERATING TEMPERATURE	-55°C ~ 150°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 Adjustable 1 Output 1.2 V ~ 37 V 1.5A TO-220AB
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	NCV317

Related Tags

AMI Semiconductor / ON Semiconductor NCV317BTG	NCV317BTG Distributor	NCV317BTG Supplier
NCV317BTG Price	NCV317BTG Pictures	NCV317BTG Image
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Catalyst Semiconductor / ON Semiconductor NCV317BTG	PulseCore Semiconductor / ON Semiconductor NCV317BTG	Sanyo Semiconductor / ON Semiconductor NCV317BTG

Related Products

 NCV317BD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1.5A D2PAK In stock: 91917 pcs RFQ	 NCV317LBDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 531068 pcs RFQ
 NCV317LBDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: 183056 pcs RFQ	 NCV317LBZRAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA TO92-3 In stock: 591011 pcs RFQ
 NCV317MABDTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 500MA DPAK In stock: 372670 pcs RFQ	 NCV317LBZG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA TO92-3 In stock: 217098 pcs RFQ
 NCV317BD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1.5A D2PAK In stock: 5257 pcs RFQ	 NCV317MABSTT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA SOT223 In stock: 307432 pcs RFQ
 NCV3163PWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16SOIC In stock: 54085 pcs RFQ	 NCV317BT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A TO220AB In stock: 2974 pcs RFQ
 NCV317BD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1.5A D2PAK In stock: 95724 pcs RFQ	 NCV317BD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1.5A D2PAK In stock: 4388 pcs RFQ