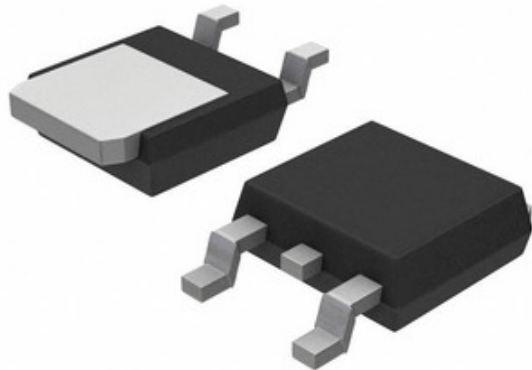


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number: NCV317MABDTRKG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR POS ADJ 500MA DPAK

Datasheets:  NCV317MABDTRKG.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

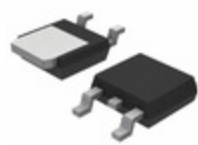
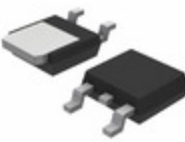
Specifications of NCV317MABDTRKG

PART NUMBER	NCV317MABDTRKG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR POS ADJ 500MA DPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCV317MABDTRKG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	DPAK
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	80dB ~ 65dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV317MABDTRKG-ND NCV317MABDTRKGOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.2 V ~ 37 V 500mA DPAK
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	NCV317

Related Tags

AMI Semiconductor / ON Semiconductor NCV317MABDTRKG	NCV317MABDTRKG Distributor	NCV317MABDTRKG Supplier
NCV317MABDTRKG Price	NCV317MABDTRKG Pictures	NCV317MABDTRKG Image
NCV317MABDTRKG PDF Datasheet	NCV317MABDTRKG Download Datasheet	NCV317MABDTRKG Datasheet
NCV317MABDTRKG Stock	Buy NCV317MABDTRKG	Buy AMI Semiconductor / ON Semiconductor NCV317MABDTRKG
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AMI Semiconductor / ON Semiconductor NCV317MABDTRKG	ON Semiconductor NCV317MABDTRKG	Aptina / ON Semiconductor NCV317MABDTRKG
Catalyst Semiconductor / ON Semiconductor NCV317MABDTRKG	PulseCore Semiconductor / ON Semiconductor NCV317MABDTRKG	Sanyo Semiconductor / ON Semiconductor NCV317MABDTRKG

Related Products

 NCV317MBDTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 500MA DPAK In stock: Out stock RFQ	 NCV33033DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CONTROLLER PAR 20SOIC In stock: Out stock RFQ
 NCV317MBTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA TO220-3 In stock: Out stock RFQ	 NCV317MBSTT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA SOT223 In stock: Out stock RFQ
 NCV317BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A TO220AB In stock: Out stock RFQ	 NCV317MBDTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 500MA DPAK In stock: Out stock RFQ
 NCV317LBDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: Out stock RFQ	 NCV317LBZRAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA TO92-3 In stock: Out stock RFQ
 NCV317MABSTT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA SOT223 In stock: Out stock RFQ	 NCV317BT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A TO220AB In stock: Out stock RFQ
 NCV317LBZG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA TO92-3 In stock: Out stock RFQ	 NCV317LBDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 100MA 8SOIC In stock: Out stock RFQ

