

ON Semiconductor®
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Image may be representation. See specifications for product details.

NCP317BTG

Part Number:	NCP317BTG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 500MA TO220AB
Datasheets:	 NCP317BTG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6338 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

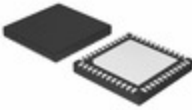
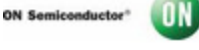
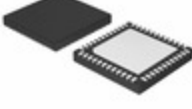
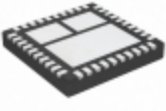
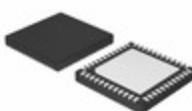
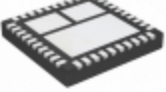
Specifications of NCP317BTG

PART NUMBER	NCP317BTG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 500MA TO220AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6338 pcs
DATA SHEET	 NCP317BTG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	37V
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	TO-220AB
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 500mA TO-220AB
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	NCP317

Related Tags

AMI Semiconductor / ON Semiconductor NCP317BTG	NCP317BTG Distributor	NCP317BTG Supplier
NCP317BTG Price	NCP317BTG Pictures	NCP317BTG Image
NCP317BTG PDF Datasheet	NCP317BTG Download Datasheet	NCP317BTG Datasheet
NCP317BTG Stock	Buy NCP317BTG	Buy AMI Semiconductor / ON Semiconductor NCP317BTG
AMI Semiconductor / ON Semiconductor NCP317BTG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP317BTG	ON Semiconductor NCP317BTG	Aptina / ON Semiconductor NCP317BTG
Catalyst Semiconductor / ON Semiconductor NCP317BTG	PulseCore Semiconductor / ON Semiconductor NCP317BTG	Sanyo Semiconductor / ON Semiconductor NCP317BTG

Related Products

 NCP3170BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 176937 pcs RFQ	 NCP3163PWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16SOIC In stock: 31244 pcs RFQ
 NCP3170AGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP3170ADR2G In stock: 1398 pcs RFQ	 NCP3218MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL BUCK 7BIT 3PHASE 48QFN In stock: 6979 pcs RFQ
 NCP317TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA TO220AB In stock: 4178 pcs RFQ	 NCP3170ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 259566 pcs RFQ
 NCP3170BGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP3170 SYNC PWM REG In stock: 1125 pcs RFQ	 NCP3218AMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL BUCK 7BIT 3PHASE 48QFN In stock: 6942 pcs RFQ
 NCP3230MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 30A 40QFN In stock: 67371 pcs RFQ	 NCP3163PWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK BOOST INV ADJ 16SOIC In stock: 48949 pcs RFQ
 NCP3218GMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL CPU SYNC BUCK 7BIT 48QFN In stock: 140525 pcs RFQ	 NCP3231AMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 25A SYNC 40QFN In stock: 30196 pcs RFQ