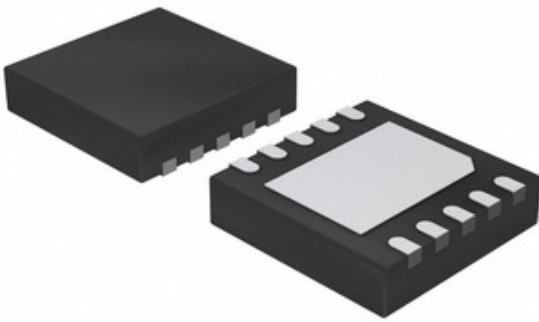


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCP3337MN500R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 500MA 10DFN
Datasheets:	 NCP3337MN500R2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	212786 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

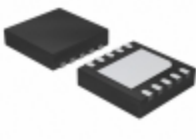
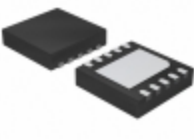
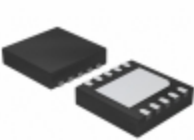
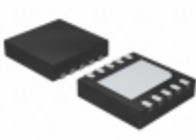
Specifications of NCP3337MN500R2G

PART NUMBER	NCP3337MN500R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 500MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	212786 pcs
DATA SHEET	 NCP3337MN500R2G.pdf
VOLTAGE DROPOUT (MAX)	0.34V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFDFN Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP3337MN500R2G-ND NCP3337MN500R2GOSTR
OPERATING TEMPERATURE	-40°C ~ 85°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 5V 500mA 10-DFN (3x3)
CURRENT - SUPPLY (MAX)	14mA
CURRENT - QUIESCENT (IQ)	220µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good
BASE PART NUMBER	NCP3337

Related Tags

AMI Semiconductor / ON Semiconductor NCP3337MN500R2G	NCP3337MN500R2G Distributor	NCP3337MN500R2G Supplier
NCP3337MN500R2G Price	NCP3337MN500R2G Pictures	NCP3337MN500R2G Image
NCP3337MN500R2G PDF Datasheet	NCP3337MN500R2G Download Datasheet	NCP3337MN500R2G Datasheet
NCP3337MN500R2G Stock	Buy NCP3337MN500R2G	Buy AMI Semiconductor / ON Semiconductor NCP3337MN500R2G
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AMI Semiconductor / ON Semiconductor NCP3337MN500R2G	ON Semiconductor NCP3337MN500R2G	Aptina / ON Semiconductor NCP3337MN500R2G
Catalyst Semiconductor / ON Semiconductor NCP3337MN500R2G	PulseCore Semiconductor / ON Semiconductor NCP3337MN500R2G	Sanyo Semiconductor / ON Semiconductor NCP3337MN500R2G

Related Products

 NCP3337MN330GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP3337 3.3V In stock: 2750 pcs RFQ	 NCP3337MN250GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP3337 2.5V In stock: 2392 pcs RFQ
 NCP3337MN330R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 10DFN In stock: 195538 pcs RFQ	 NCP3337MNADJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA 10DFN In stock: 156727 pcs RFQ
 NCP333FCT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP333FCT2G In stock: 1312 pcs RFQ	 NCP333FCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH W/DIS 1.5A 4WLCSP In stock: 552755 pcs RFQ
 NCP3337MNADJGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP3337 ADJ In stock: 2623 pcs RFQ	 NCP3337MN180R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 10DFN In stock: 182689 pcs RFQ
 NCP3337MN250R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 500MA 10DFN In stock: 214998 pcs RFQ	 NCP334FCT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP334FCT2G In stock: 1640 pcs RFQ
 NCP334FCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH W/O DIS 2A In stock: 170200 pcs RFQ	 NCP3337MN500GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP3337 5.0V In stock: 2836 pcs RFQ

