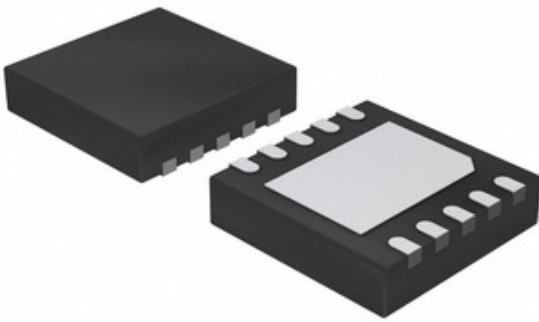


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP3337MN180R2G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG LINEAR 1.8V 500MA 10DFN

Datasheets:
 [NCP3337MN180R2G.pdf](#)

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
182689 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

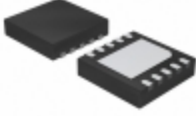
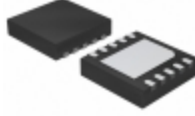
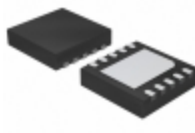
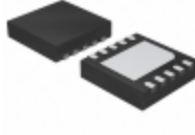
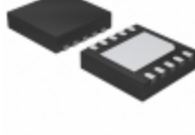
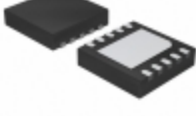
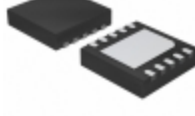
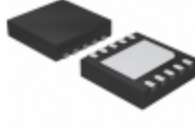
Specifications of NCP3337MN180R2G

PART NUMBER	NCP3337MN180R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 500MA 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	182689 pcs
DATA SHEET	 NCP3337MN180R2G.pdf
VOLTAGE DROPOUT (MAX)	0.62V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	NCP3337MN180R2G-ND NCP3337MN180R2GOSTR
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 1.8V 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 NCP3337MN180R2G	NCP3337MN180R2G Distributor	NCP3337MN180R2G Supplier
NCP3337MN180R2G Price	NCP3337MN180R2G Pictures	NCP3337MN180R2G Image
NCP3337MN180R2G PDF Datasheet	NCP3337MN180R2G Download Datasheet	NCP3337MN180R2G Datasheet
NCP3337MN180R2G Stock	Buy NCP3337MN180R2G	Buy AMI Semiconductor / ON Semiconductor NCP3337MN180R2G
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AMI Semiconductor / ON Semiconductor NCP3337MN180R2G	ON Semiconductor NCP3337MN180R2G	Aptina / ON Semiconductor NCP3337MN180R2G
Catalyst Semiconductor / ON Semiconductor NCP3337MN180R2G	PulseCore Semiconductor / ON Semiconductor NCP3337MN180R2G	Sanyo Semiconductor / ON Semiconductor NCP3337MN180R2G

Related Products

 NCP3335AMN285R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 500MA 10DFN In stock: 156053 pcs RFQ	 NCP3335AMN300R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 500MA 10DFN In stock: 179514 pcs RFQ
 NCP3337MN500GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP3337 5.0V In stock: 156053 pcs RFQ	 NCP3337MN250R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 500MA 10DFN In stock: 214998 pcs RFQ
 NCP3337MN250GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP3337 2.5V In stock: 2392 pcs RFQ	 NCP3335AMN330R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 10DFN In stock: 71347 pcs RFQ
 NCP3337MN330GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP3337 3.3V In stock: 2750 pcs RFQ	 NCP3335AMN500R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA 10DFN In stock: 174970 pcs RFQ
 NCP3335AMNADJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 500MA 10DFN In stock: 167982 pcs RFQ	 NCP3337MN330R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 10DFN In stock: 195538 pcs RFQ
 NCP3337MN180GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION NCP3337 1.8V In stock: 2467 pcs RFQ	 NCP3337MN500R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 500MA 10DFN In stock: 212786 pcs RFQ

