

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCP623MN-50R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 150MA 6DFN
Datasheets:	 NCP623MN-50R2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	268334 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

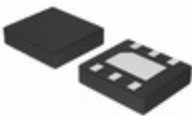
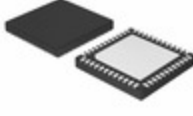
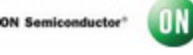
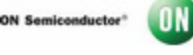
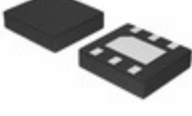
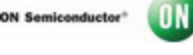
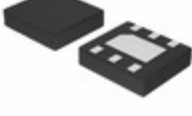
Specifications of NCP623MN-50R2G

PART NUMBER	NCP623MN-50R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 150MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	268334 pcs
DATA SHEET	 NCP623MN-50R2G.pdf
VOLTAGE DROPOUT (MAX)	0.26V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	6-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP623MN-50R2G-ND NCP623MN-50R2GOSTR
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 150mA 6-DFN (3x3)
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP623

Related Tags

AMI Semiconductor / ON Semiconductor NCP623MN-50R2G	NCP623MN-50R2G Distributor	NCP623MN-50R2G Supplier
NCP623MN-50R2G Price	NCP623MN-50R2G Pictures	NCP623MN-50R2G Image
NCP623MN-50R2G PDF Datasheet	NCP623MN-50R2G Download Datasheet	NCP623MN-50R2G Datasheet
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AMI Semiconductor / ON Semiconductor NCP623MN-50R2G	ON Semiconductor NCP623MN-50R2G	Aptina / ON Semiconductor NCP623MN-50R2G
Catalyst Semiconductor / ON Semiconductor NCP623MN-50R2G	PulseCore Semiconductor / ON Semiconductor NCP623MN-50R2G	Sanyo Semiconductor / ON Semiconductor NCP623MN-50R2G

Related Products

 NCP623MN-50R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 6DFN In stock: 2835 pcs RFQ	 NCP623MN-33R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 6DFN In stock: 276600 pcs RFQ
 NCP629FC18T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.8V 150MA 5FLIPCHIP In stock: 6371 pcs RFQ	 NCP623MN-40R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4V 150MA 6DFN In stock: 256519 pcs RFQ
 NCP6251MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTLR 2/3/4-PHASE 48QFN In stock: 5533 pcs RFQ	 NCP629FC28T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.8V 150MA 5FLIPCHIP In stock: 5123 pcs RFQ
 NCP629FC30T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5FLIPCHIP In stock: 6792 pcs RFQ	 NCP623MN-28R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 6DFN In stock: 274483 pcs RFQ
 NCP629FC15T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.5V 150MA 5FLIPCHIP In stock: 5578 pcs RFQ	 NCP623MN-33R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 6DFN In stock: 2903 pcs RFQ
 NCP629FC33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 3.3V 150MA 5FLIPCHIP In stock: 6664 pcs RFQ	 NCP623MN-30R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 6DFN In stock: 424593 pcs RFQ

