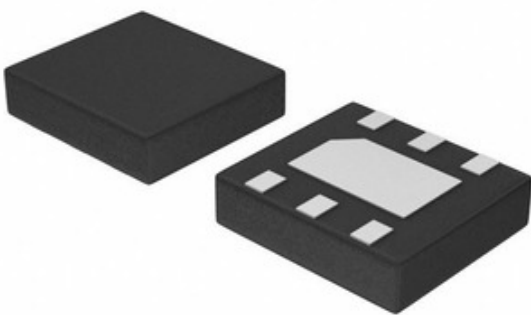


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCP623MN-25R2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 2.5V 150MA 6DFN

Datasheets:  NCP623MN-25R2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

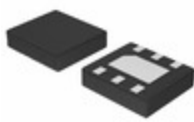
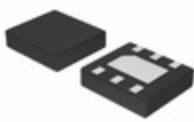
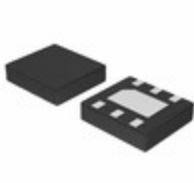
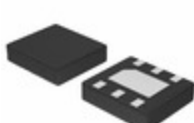
Specifications of NCP623MN-25R2G

PART NUMBER	NCP623MN-25R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 150MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP623MN-25R2G.pdf
VOLTAGE DROPOUT (MAX)	0.26V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 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-25R2G	NCP623MN-25R2G Distributor	NCP623MN-25R2G Supplier
NCP623MN-25R2G Price	NCP623MN-25R2G Pictures	NCP623MN-25R2G Image
NCP623MN-25R2G PDF Datasheet	NCP623MN-25R2G Download Datasheet	NCP623MN-25R2G Datasheet
NCP623MN-25R2G Stock	Buy NCP623MN-25R2G	Buy AMI Semiconductor / ON Semiconductor NCP623MN-25R2G
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AMI Semiconductor / ON Semiconductor NCP623MN-25R2G	ON Semiconductor NCP623MN-25R2G	Aptina / ON Semiconductor NCP623MN-25R2G
Catalyst Semiconductor / ON Semiconductor NCP623MN-25R2G	PulseCore Semiconductor / ON Semiconductor NCP623MN-25R2G	Sanyo Semiconductor / ON Semiconductor NCP623MN-25R2G

Related Products

 NCP623DM-50R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA MICRO8 In stock: Out stock RFQ	 NCP623DM-50R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA MICRO8 In stock: Out stock RFQ
 NCP623DM-33R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA MICRO8 In stock: Out stock RFQ	 NCP623DM-40R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4V 150MA MICRO8 In stock: Out stock RFQ
 NCP623MN-33R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 6DFN In stock: Out stock RFQ	 NCP623MN-30R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 6DFN In stock: Out stock RFQ
 NCP623MN-50R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 6DFN In stock: Out stock RFQ	 NCP623MN-33R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 6DFN In stock: Out stock RFQ
 NCP623DM-33R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA MICRO8 In stock: Out stock RFQ	 NCP623MN-40R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4V 150MA 6DFN In stock: Out stock RFQ
 NCP623MN-28R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 6DFN In stock: Out stock RFQ	 NCP623DM-40R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4V 150MA MICRO8 In stock: Out stock RFQ