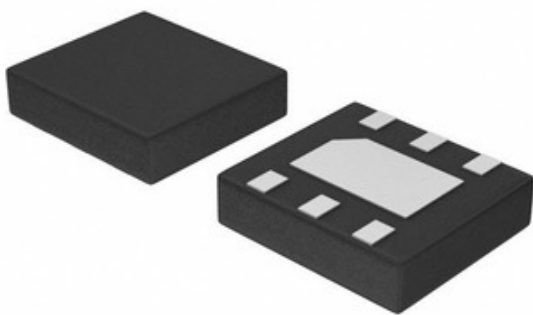


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:NCV8623MN-25R2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

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

Datasheets: NCV8623MN-25R2G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:246151 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

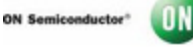
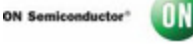
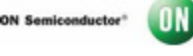
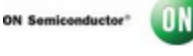
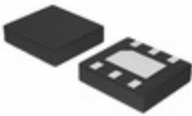
Specifications of NCV8623MN-25R2G

PART NUMBER	NCV8623MN-25R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 150MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	246151 pcs
DATA SHEET	 NCV8623MN-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	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°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 2.5V 150mA 6-DFN (3x3)
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCV8623MN-25R2G	NCV8623MN-25R2G Distributor	NCV8623MN-25R2G Supplier
NCV8623MN-25R2G Price	NCV8623MN-25R2G Pictures	NCV8623MN-25R2G Image
NCV8623MN-25R2G PDF Datasheet	NCV8623MN-25R2G Download Datasheet	NCV8623MN-25R2G Datasheet
NCV8623MN-25R2G Stock	Buy NCV8623MN-25R2G	Buy AMI Semiconductor / ON Semiconductor NCV8623MN-25R2G
AMI Semiconductor / ON Semiconductor NCV8623MN-25R2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV8623MN-25R2G	ON Semiconductor NCV8623MN-25R2G	Aptina / ON Semiconductor NCV8623MN-25R2G
Catalyst Semiconductor / ON Semiconductor NCV8623MN-25R2G	PulseCore Semiconductor / ON Semiconductor NCV8623MN-25R2G	Sanyo Semiconductor / ON Semiconductor NCV8623MN-25R2G

Related Products

 NCV8623MN-50R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 6DFN In stock: 267903 pcs RFQ	 NCV8613BMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LDO ANA MULTIPLE OUTPUT 20DFN In stock: 3989 pcs RFQ
 NCV8623MN-40R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4V 150MA 6DFN In stock: 211578 pcs RFQ	 NCV8612BMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 5V/3.3V/ADJ 20QFN In stock: 6588 pcs RFQ
 NCV8614BMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 5V/3.3V/ADJ 20QFN In stock: 19752 pcs RFQ	 NCV8614MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 5V/3.3V/ADJ 20QFN In stock: 4971 pcs RFQ
 NCV8623MN-33R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 6DFN In stock: 218033 pcs RFQ	 NCV8612MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 5V/3.3V/ADJ 20QFN In stock: 4804 pcs RFQ
 NCV8606MNADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 500MA 6DFN In stock: 155038 pcs RFQ	 NCV8623MN-30R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 6DFN In stock: 255027 pcs RFQ
 NCV86601BD33R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 8SOIC In stock: 6457 pcs RFQ	 NCV8623MN-28R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 6DFN In stock: 245907 pcs RFQ