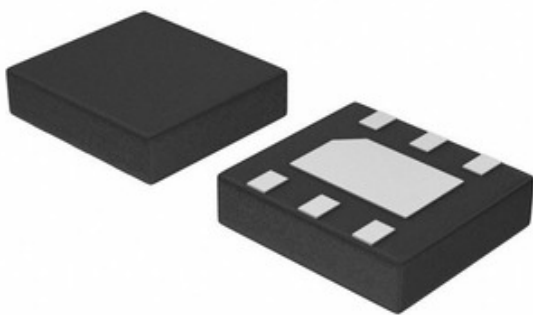


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:NCV8570MN250R2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 2.5V 200MA 6DFN

Datasheets: NCV8570MN250R2G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:6593 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

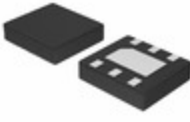
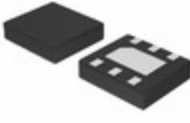
Specifications of NCV8570MN250R2G

PART NUMBER	NCV8570MN250R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 200MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6593 pcs
DATA SHEET	 NCV8570MN250R2G.pdf
VOLTAGE DROPOUT (MAX)	0.215V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-DFN (2x2.2)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
PSRR	80dB ~ 65dB (120Hz ~ 10kHz)
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 200mA 6-DFN (2x2.2)
CURRENT - SUPPLY (MAX)	220µA
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCV8570

Related Tags

AMI Semiconductor / ON Semiconductor NCV8570MN250R2G	NCV8570MN250R2G Distributor	NCV8570MN250R2G Supplier
NCV8570MN250R2G Price	NCV8570MN250R2G Pictures	NCV8570MN250R2G Image
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Catalyst Semiconductor / ON Semiconductor NCV8570MN250R2G	PulseCore Semiconductor / ON Semiconductor NCV8570MN250R2G	Sanyo Semiconductor / ON Semiconductor NCV8570MN250R2G

Related Products

 NCV8575HDS50G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK In stock: 3131 pcs RFQ	 NCV8570MN300R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 200MA 6DFN In stock: 6342 pcs RFQ
 NCV8570MN275R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.75V 200MA 6DFN In stock: 4685 pcs RFQ	 NCV8570BSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 200MA 5TSOP In stock: 86908 pcs RFQ
 NCV8570BSN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 200MA 5TSOP In stock: 218277 pcs RFQ	 NCV8570BSN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 200MA 5TSOP In stock: 73476 pcs RFQ
 NCV8570MN330R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 200MA 6DFN In stock: 3366 pcs RFQ	 NCV8570MN280R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 200MA 6DFN In stock: 4572 pcs RFQ
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 NCV8570BSN25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 200MA 5TSOP In stock: 212122 pcs RFQ	 NCV8575HDS50R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK In stock: 5318 pcs RFQ