

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number: NCV4275ADS50G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 5V 450MA D2PAK-5

Datasheets:  NCV4275ADS50G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 6505 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

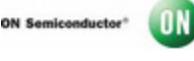
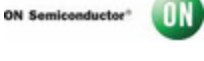
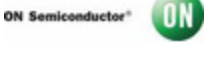
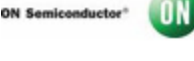
Specifications of NCV4275ADS50G

PART NUMBER	NCV4275ADS50G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 450MA D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6505 pcs
DATA SHEET	 NCV4275ADS50G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	D2PAK-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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 450mA D2PAK-5
CURRENT - SUPPLY (MAX)	35mA
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Reset
BASE PART NUMBER	NCV4275A

Related Tags

AMI Semiconductor / ON Semiconductor NCV4275ADS50G	NCV4275ADS50G Distributor	NCV4275ADS50G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV4275ADS50G	PulseCore Semiconductor / ON Semiconductor NCV4275ADS50G	Sanyo Semiconductor / ON Semiconductor NCV4275ADS50G

Related Products

 NCV4275ADS33G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA D2PAK-5 In stock: 7034 pcs RFQ	 NCV4274ST33T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA SOT223 In stock: 4485 pcs RFQ
 NCV4275ADT50RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA DPAK-5 In stock: 129015 pcs RFQ	 NCV4274DT33RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA DPAK In stock: 5081 pcs RFQ
 NCV4274DT50RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 400MA DPAK In stock: 4903 pcs RFQ	 NCV4275ADT33RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA DPAK-5 In stock: 57966 pcs RFQ
 NCV4275CDS33R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA D2PAK In stock: 110250 pcs RFQ	 NCV4275ADT50RKG-IR01 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA DPAK-5 In stock: 135243 pcs RFQ
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