

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCV4275CDS50R4G

Part Number:	NCV4275CDS50R4G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 450MA D2PAK
Datasheets:	 NCV4275CDS50R4G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	102553 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCV4275CDS50R4G

PART NUMBER	NCV4275CDS50R4G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 450MA D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102553 pcs
DATA SHEET	 NCV4275CDS50R4G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV4275CDS50R4G-ND NCV4275CDS50R4GOSTR
OPERATING TEMPERATURE	-40°C ~ 150°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 450mA D2PAK
CURRENT - SUPPLY (MAX)	35mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Reset

Related Tags

AMI Semiconductor / ON Semiconductor NCV4275CDS50R4G	NCV4275CDS50R4G Distributor	NCV4275CDS50R4G Supplier
NCV4275CDS50R4G Price	NCV4275CDS50R4G Pictures	NCV4275CDS50R4G Image
NCV4275CDS50R4G PDF Datasheet	NCV4275CDS50R4G Download Datasheet	NCV4275CDS50R4G Datasheet
NCV4275CDS50R4G Stock	Buy NCV4275CDS50R4G	Buy AMI Semiconductor / ON Semiconductor NCV4275CDS50R4G
AMI Semiconductor / ON Semiconductor NCV4275CDS50R4G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV4275CDS50R4G	ON Semiconductor NCV4275CDS50R4G	Aptina / ON Semiconductor NCV4275CDS50R4G
Catalyst Semiconductor / ON Semiconductor NCV4275CDS50R4G	PulseCore Semiconductor / ON Semiconductor NCV4275CDS50R4G	Sanyo Semiconductor / ON Semiconductor NCV4275CDS50R4G

Related Products

ON Semiconductor®  NCV4275CDT50RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA DPAK-5 In stock: 147673 pcs RFQ	 NCV4275DS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK-5 In stock: 4077 pcs RFQ
 NCV4275DSR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK-5 In stock: 2931 pcs RFQ	ON Semiconductor®  NCV4275ADT50RKG-IR01 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA DPAK-5 In stock: 135243 pcs RFQ
ON Semiconductor®  NCV4275ADS50R4G-IR01 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK-5 In stock: 118225 pcs RFQ	 NCV4275DSR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK-5 In stock: 5932 pcs RFQ
 NCV4275DSG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK-5 In stock: 3378 pcs RFQ	ON Semiconductor®  NCV4275CDT33RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA DPAK-5 In stock: 129068 pcs RFQ
ON Semiconductor®  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
 NCV4275ADS50R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK-5 In stock: 65411 pcs RFQ	ON Semiconductor®  NCV4275ADT50RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA DPAK-5 In stock: 129015 pcs RFQ

