

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:NCV4275ADT50RKG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

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

Datasheets:

PDF

NCV4275ADT50RKG.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:129015 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NCV4275ADT50RKG

PART NUMBER	NCV4275ADT50RKG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 450MA DPAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	129015 pcs
DATA SHEET	PDF NCV4275ADT50RKG.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	42V
SUPPLIER DEVICE PACKAGE	DPAK-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV4275ADT50RKG-ND NCV4275ADT50RKGOSTR
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 DPAK-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 NCV4275ADT50RKG	NCV4275ADT50RKG Distributor	NCV4275ADT50RKG Supplier
NCV4275ADT50RKG Price	NCV4275ADT50RKG Pictures	NCV4275ADT50RKG Image
NCV4275ADT50RKG PDF Datasheet	NCV4275ADT50RKG Download Datasheet	NCV4275ADT50RKG Datasheet
NCV4275ADT50RKG Stock	Buy NCV4275ADT50RKG	Buy AMI Semiconductor / ON Semiconductor NCV4275ADT50RKG
AMI Semiconductor / ON Semiconductor NCV4275ADT50RKG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV4275ADT50RKG	ON Semiconductor NCV4275ADT50RKG	Aptina / ON Semiconductor NCV4275ADT50RKG
Catalyst Semiconductor / ON Semiconductor NCV4275ADT50RKG	PulseCore Semiconductor / ON Semiconductor NCV4275ADT50RKG	Sanyo Semiconductor / ON Semiconductor NCV4275ADT50RKG

Related Products

ON Semiconductor® ON NCV4275CDT33RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA DPAK-5 In stock: 129068 pcs RFQ	 NCV4275DS Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK-5 In stock: 4077 pcs RFQ
 NCV4275ADS50R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK-5 In stock: 65411 pcs RFQ	 NCV4275CDS50R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK In stock: 132553 pcs RFQ
ON Semiconductor® ON NCV4275ADS50R4G-IR01 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK-5 In stock: 118225 pcs RFQ	ON Semiconductor® ON NCV4275ADT50RKG-IR01 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA DPAK-5 In stock: 135243 pcs RFQ
 NCV4275ADS50G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK-5 In stock: 6505 pcs RFQ	 NCV4275ADS33G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA D2PAK-5 In stock: 7034 pcs RFQ
ON Semiconductor® ON NCV4275CDT50RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA DPAK-5 In stock: 147673 pcs RFQ	 NCV4275ADS33R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA D2PAK-5 In stock: 68567 pcs RFQ
ON Semiconductor® ON 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

