

ON Semiconductor®

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Part Number:NCV4275CDT50RKG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

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

Datasheets: NCV4275CDT50RKG.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:147673 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

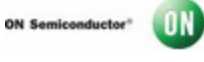
Specifications of NCV4275CDT50RKG

PART NUMBER	NCV4275CDT50RKG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 450MA DPAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	147673 pcs
DATA SHEET	 NCV4275CDT50RKG.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	NCV4275CDT50RKG-ND NCV4275CDT50RKGOSTR
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 DPAK-5
CURRENT - SUPPLY (MAX)	35mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Reset

Related Tags

AMI Semiconductor / ON Semiconductor NCV4275CDT50RKG	NCV4275CDT50RKG Distributor	NCV4275CDT50RKG Supplier
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Related Products

 NCV4275ADT33RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA DPAK-5 In stock: 57966 pcs RFQ	 NCV4275DSR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK-5 In stock: 2931 pcs RFQ
 NCV4275DTRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA DPAK-5 In stock: 6814 pcs RFQ	 NCV4275DSR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK-5 In stock: 5932 pcs RFQ
 NCV4275CDS33R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA D2PAK In stock: 110250 pcs RFQ	 NCV4275DTRK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA DPAK-5 In stock: 5635 pcs RFQ
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