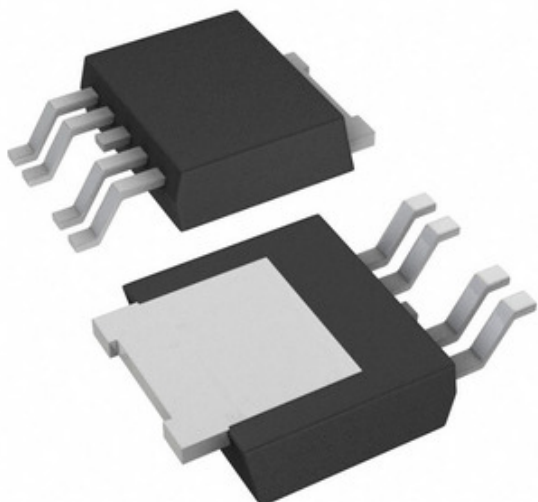


ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:NCV4275ADT50RKG-IR01

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

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

Datasheets:

 NCV4275ADT50RKG-IR01.pdf

RoHS Status:

 Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

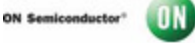
Specifications of NCV4275ADT50RKG-IR01

PART NUMBER	NCV4275ADT50RKG-IR01
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 450MA DPAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCV4275ADT50RKG-IR01.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
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	24 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 450mA DPAK-5
CURRENT - SUPPLY (MAX)	35mA
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Reset

Related Tags

AMI Semiconductor / ON Semiconductor NCV4275ADT50RKG-IR01	NCV4275ADT50RKG-IR01 Distributor	NCV4275ADT50RKG-IR01 Supplier
NCV4275ADT50RKG-IR01 Price	NCV4275ADT50RKG-IR01 Pictures	NCV4275ADT50RKG-IR01 Image
NCV4275ADT50RKG-IR01 PDF Datasheet	NCV4275ADT50RKG-IR01 Download Datasheet	NCV4275ADT50RKG-IR01 Datasheet
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Catalyst Semiconductor / ON Semiconductor NCV4275ADT50RKG-IR01	PulseCore Semiconductor / ON Semiconductor NCV4275ADT50RKG-IR01	Sanyo Semiconductor / ON Semiconductor NCV4275ADT50RKG-IR01

Related Products

 NCV4275DSG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK-5 In stock: Out stock RFQ	 NCV4275ADS50G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK-5 In stock: Out stock RFQ
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