

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCV4275ADS50R4G-IR01

Part Number:	NCV4275ADS50R4G-IR01
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 450MA D2PAK-5
Datasheets:	 NCV4275ADS50R4G-IR01.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	118225 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

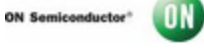
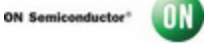
Specifications of NCV4275ADS50R4G-IR01

PART NUMBER	NCV4275ADS50R4G-IR01
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 450MA D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	118225 pcs
DATA SHEET	 NCV4275ADS50R4G-IR01.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	Tape & Reel (TR)
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 1 Output 450mA D2PAK-5
CURRENT - SUPPLY (MAX)	35mA
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Reset

Related Tags

AMI Semiconductor / ON Semiconductor NCV4275ADS50R4G-IR01	NCV4275ADS50R4G-IR01 Distributor	NCV4275ADS50R4G-IR01 Supplier
NCV4275ADS50R4G-IR01 Price	NCV4275ADS50R4G-IR01 Pictures	NCV4275ADS50R4G-IR01 Image
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AMI Semiconductor / ON Semiconductor NCV4275ADS50R4G-IR01	ON Semiconductor NCV4275ADSS0R4G-IR01	Aptina / ON Semiconductor NCV4275ADS50R4G-IR01
Catalyst Semiconductor / ON Semiconductor NCV4275ADS50R4G-IR01	PulseCore Semiconductor / ON Semiconductor NCV4275ADS50R4G-IR01	Sanyo Semiconductor / ON Semiconductor NCV4275ADS50R4G-IR01

Related Products

 NCV4275ADT50RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA DPAK-5 In stock: 129015 pcs RFQ	 NCV4275CDS50R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK In stock: 102553 pcs RFQ
 NCV4275ADS33R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA D2PAK-5 In stock: 68567 pcs RFQ	 NCV4275ADS50R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK-5 In stock: 65411 pcs RFQ
 NCV4274ST25T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 400MA SOT223 In stock: 5085 pcs RFQ	 NCV4274ST33T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA SOT223 In stock: 4485 pcs RFQ
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 NCV4275ADS33G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA D2PAK-5 In stock: 7034 pcs RFQ	 NCV4275ADT50RKG-IR01 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA DPAK-5 In stock: 135243 pcs RFQ