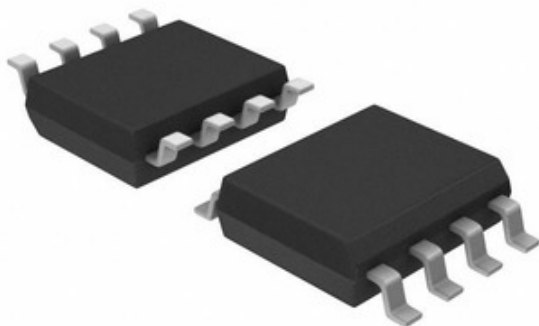


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCV4279A50D1G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 5V 150MA 8SOIC

Datasheets: [PDF NCV4279A50D1G.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

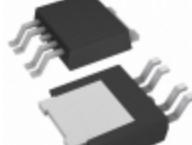
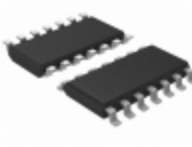
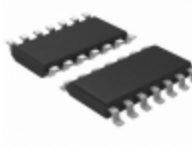
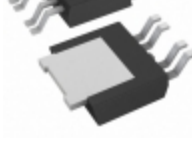
Specifications of NCV4279A50D1G

PART NUMBER	NCV4279A50D1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 150MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF NCV4279A50D1G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°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 150mA 8-SOIC
CURRENT - SUPPLY (MAX)	3mA
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Reset
BASE PART NUMBER	NCV4279A

Related Tags

AMI Semiconductor / ON Semiconductor NCV4279A50D1G	NCV4279A50D1G Distributor	NCV4279A50D1G Supplier
NCV4279A50D1G Price	NCV4279A50D1G Pictures	NCV4279A50D1G Image
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AMI Semiconductor / ON Semiconductor NCV4279A50D1G	ON Semiconductor NCV4279A50D1G	Aptina / ON Semiconductor NCV4279A50D1G
Catalyst Semiconductor / ON Semiconductor NCV4279A50D1G	PulseCore Semiconductor / ON Semiconductor NCV4279A50D1G	Sanyo Semiconductor / ON Semiconductor NCV4279A50D1G

Related Products

 NCV4276DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 400MA D2PAK-5 In stock: Out stock RFQ	 NCV4276DT50RK Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 400MA DPAK-5 In stock: Out stock RFQ
 NCV4279A50D2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: Out stock RFQ	 NCV4279BD2R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: Out stock RFQ
 NCV4279A50D2R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: Out stock RFQ	 NCV4276DT33RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA DPAK-5 In stock: Out stock RFQ
 NCV4276DTADJRKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 400MA DPAK-5 In stock: Out stock RFQ	 NCV4276DT50RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 400MA DPAK-5 In stock: Out stock RFQ
 NCV4279BDWVG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 20SOIC In stock: Out stock RFQ	 NCV4279BD1R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 8SOIC In stock: Out stock RFQ
 NCV4279A50D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 8SOIC In stock: Out stock RFQ	 NCV4276DT33RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA DPAK-5 In stock: Out stock RFQ