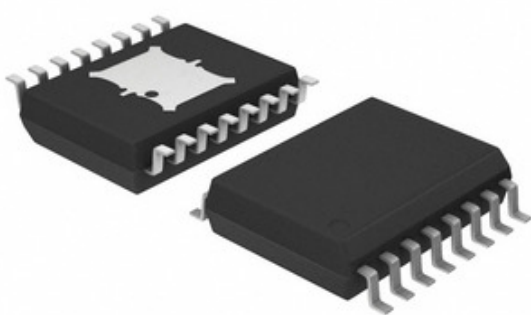


ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number: NCV8501PDWADJR2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LIN POS ADJ 150MA 16SOIC

Datasheets:  NCV8501PDWADJR2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 5300 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

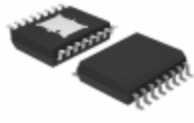
Specifications of NCV8501PDWADJR2G

PART NUMBER	NCV8501PDWADJR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 150MA 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5300 pcs
DATA SHEET	 NCV8501PDWADJR2G.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.28V
VOLTAGE - OUTPUT (MAX)	44.4V
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 Adjustable 1 Output Adjustable 150mA 16-SOIC
CURRENT - SUPPLY (MAX)	19mA
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCV8501

Related Tags

AMI Semiconductor / ON Semiconductor NCV8501PDWADJR2G	NCV8501PDWADJR2G Distributor	NCV8501PDWADJR2G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV8501PDWADJR2G	PulseCore Semiconductor / ON Semiconductor NCV8501PDWADJR2G	Sanyo Semiconductor / ON Semiconductor NCV8501PDWADJR2G

Related Products

ON Semiconductor® ON NCV8502D100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 150MA 8SOIC In stock: 103082 pcs RFQ	ON Semiconductor® ON NCV8502D25 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 8SOIC In stock: 93397 pcs RFQ
 NCV8501PDWADJR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 150MA 16SOIC In stock: 3718 pcs RFQ	 NCV8501PDW80G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 150MA 16SOIC In stock: 5549 pcs RFQ
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