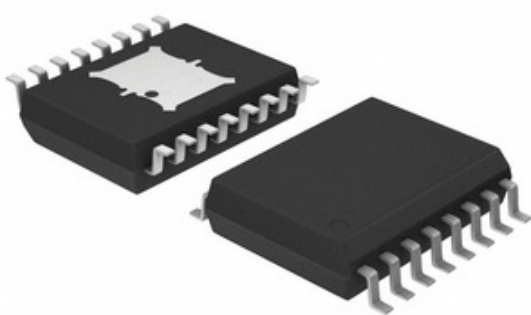


ON Semiconductor®
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Part Number:	NCV8502PDW50R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 150MA 16SOIC
Datasheets:	 NCV8502PDW50R2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6702 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

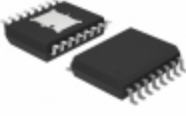
Specifications of NCV8502PDW50R2G

PART NUMBER	NCV8502PDW50R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 150MA 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6702 pcs
DATA SHEET	 NCV8502PDW50R2G.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV8502PDW50R2GOS NCV8502PDW50R2GOS-ND NCV8502PDW50R2GOSTR
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 150mA 16-SOIC
CURRENT - SUPPLY (MAX)	19mA
CURRENT - QUIESCENT (IQ)	125µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	NCV8502

Related Tags

AMI Semiconductor / ON Semiconductor NCV8502PDW50R2G	NCV8502PDW50R2G Distributor	NCV8502PDW50R2G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV8502PDW50R2G	PulseCore Semiconductor / ON Semiconductor NCV8502PDW50R2G	Sanyo Semiconductor / ON Semiconductor NCV8502PDW50R2G

Related Products

 NCV8502PDWADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 150MA 16SOIC In stock: 3163 pcs RFQ	 NCV8502PDW33R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 16SOIC In stock: 7098 pcs RFQ
 NCV8502PDW80 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 150MA 16SOIC In stock: 5829 pcs RFQ	 NCV8502PDW33G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 16SOIC In stock: 5525 pcs RFQ
 NCV8502PDW80R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 150MA 16SOIC In stock: 5762 pcs RFQ	 NCV8502PDW50 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 16SOIC In stock: 3223 pcs RFQ
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