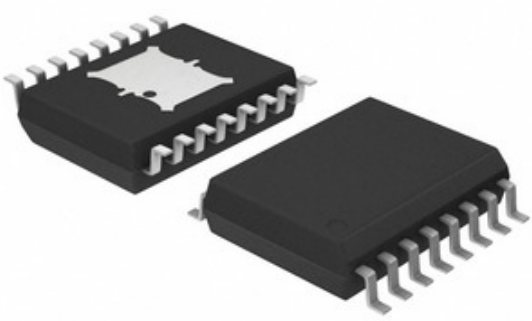


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCV8502PDW100G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 10V 150MA 16SOIC
Datasheets:	 NCV8502PDW100G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3367 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

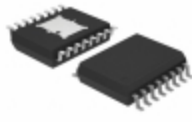
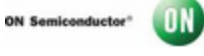
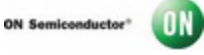
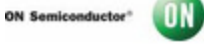
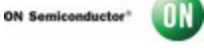
Specifications of NCV8502PDW100G

PART NUMBER	NCV8502PDW100G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 10V 150MA 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3367 pcs
DATA SHEET	 NCV8502PDW100G.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	10V
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	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
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 Fixed 1 Output 10V 150mA 16-SOIC
CURRENT - SUPPLY (MAX)	19mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	NCV8502

Related Tags

AMI Semiconductor / ON Semiconductor NCV8502PDW100G	NCV8502PDW100G Distributor	NCV8502PDW100G Supplier
NCV8502PDW100G Price	NCV8502PDW100G Pictures	NCV8502PDW100G Image
NCV8502PDW100G PDF Datasheet	NCV8502PDW100G Download Datasheet	NCV8502PDW100G Datasheet
NCV8502PDW100G Stock	Buy NCV8502PDW100G	Buy AMI Semiconductor / ON Semiconductor NCV8502PDW100G
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AMI Semiconductor / ON Semiconductor NCV8502PDW100G	ON Semiconductor NCV8502PDW100G	Aptina / ON Semiconductor NCV8502PDW100G
Catalyst Semiconductor / ON Semiconductor NCV8502PDW100G	PulseCore Semiconductor / ON Semiconductor NCV8502PDW100G	Sanyo Semiconductor / ON Semiconductor NCV8502PDW100G

Related Products

 NCV8502PDW25 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 16SOIC In stock: 5666 pcs RFQ	 NCV8502PDW100R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 150MA 16SOIC In stock: 6914 pcs RFQ
 NCV8502DADJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 114082 pcs RFQ	 NCV8502PDW25R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 16SOIC In stock: 2941 pcs RFQ
 NCV8502DADJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 98559 pcs RFQ	 NCV8502PDW100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 150MA 16SOIC In stock: 4541 pcs RFQ
 NCV8502PDW25R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 16SOIC In stock: 5688 pcs RFQ	 NCV8502DADJR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 118765 pcs RFQ
 NCV8502D80R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 150MA 8SOIC In stock: 6139 pcs RFQ	 NCV8502DADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 150MA 8SOIC In stock: 6175 pcs RFQ
 NCV8502PDW25G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 16SOIC In stock: 6633 pcs RFQ	 NCV8502PDW100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 10V 150MA 16SOIC In stock: 6791 pcs RFQ