

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number: NCV8508DW50R2

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 5V 250MA 16SOIC

Datasheets:  NCV8508DW50R2.pdf

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 6606 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

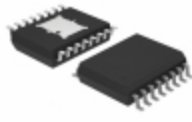
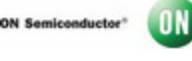
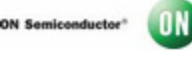
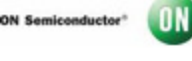
Specifications of NCV8508DW50R2

PART NUMBER	NCV8508DW50R2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 250MA 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6606 pcs
DATA SHEET	 NCV8508DW50R2.pdf
VOLTAGE DROPOUT (MAX)	0.9V @ 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, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV8508DW50R2OS
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 250mA 16-SOIC
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable, Reset, Watchdog
BASE PART NUMBER	NCV8508

Related Tags

AMI Semiconductor / ON Semiconductor NCV8508DW50R2	NCV8508DW50R2 Distributor	NCV8508DW50R2 Supplier
NCV8508DW50R2 Price	NCV8508DW50R2 Pictures	NCV8508DW50R2 Image
NCV8508DW50R2 PDF Datasheet	NCV8508DW50R2 Download Datasheet	NCV8508DW50R2 Datasheet
NCV8508DW50R2 Stock	Buy NCV8508DW50R2	Buy AMI Semiconductor / ON Semiconductor NCV8508DW50R2
AMI Semiconductor / ON Semiconductor NCV8508DW50R2	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV8508DW50R2	ON Semiconductor NCV8508DW50R2	Aptina / ON Semiconductor NCV8508DW50R2
Catalyst Semiconductor / ON Semiconductor NCV8508DW50R2	PulseCore Semiconductor / ON Semiconductor NCV8508DW50R2	Sanyo Semiconductor / ON Semiconductor NCV8508DW50R2

Related Products

 NCV8509PDW18 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V/1.8V 16SOIC In stock: 3850 pcs RFQ	 NCV8508PD50R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 250MA 8SOIC In stock: 78712 pcs RFQ
 NCV8508D2T50 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 250MA D2PAK-7 In stock: 3238 pcs RFQ	 NCV8508PD50G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 250MA 8SOIC In stock: 46004 pcs RFQ
 NCV8508PD50R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 250MA 8SOIC In stock: 58227 pcs RFQ	 NCV8508DW50G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 250MA 16SOIC In stock: 5687 pcs RFQ
 NCV8508D2T50G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 250MA D2PAK-7 In stock: 2815 pcs RFQ	 NCV8508D2T50R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 250MA D2PAK-7 In stock: 5449 pcs RFQ
 NCV8508D2T50R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 250MA D2PAK-7 In stock: 5462 pcs RFQ	 NCV8508PD50 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 250MA 8SOIC In stock: 53699 pcs RFQ
 NCV8508DW50R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 250MA 16SOIC In stock: 5508 pcs RFQ	 NCV8508DW50 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 250MA 16SOIC In stock: 4411 pcs RFQ