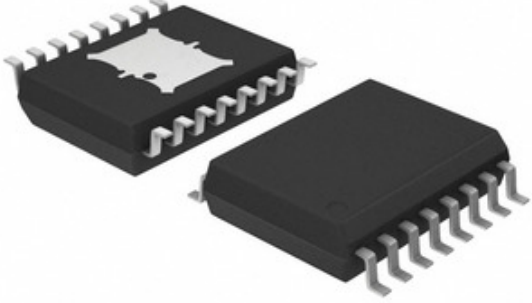


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCV8503PW50R2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 400MA 16SOIC
Datasheets:	 NCV8503PW50R2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2915 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCV8503PW50R2

PART NUMBER	NCV8503PW50R2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 400MA 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2915 pcs
DATA SHEET	 NCV8503PW50R2.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 400mA
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	NCV8503PW50R2OS
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 400mA 16-SOIC
CURRENT - SUPPLY (MAX)	45mA
CURRENT - QUIESCENT (IQ)	350µA
CURRENT - OUTPUT	400mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	NCV8503

Related Tags

AMI Semiconductor / ON Semiconductor NCV8503PW50R2	NCV8503PW50R2 Distributor	NCV8503PW50R2 Supplier
NCV8503PW50R2 Price	NCV8503PW50R2 Pictures	NCV8503PW50R2 Image
NCV8503PW50R2 PDF Datasheet	NCV8503PW50R2 Download Datasheet	NCV8503PW50R2 Datasheet
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AMI Semiconductor / ON Semiconductor NCV8503PW50R2	ON Semiconductor NCV8503PW50R2	Aptina / ON Semiconductor NCV8503PW50R2
Catalyst Semiconductor / ON Semiconductor NCV8503PW50R2	PulseCore Semiconductor / ON Semiconductor NCV8503PW50R2	Sanyo Semiconductor / ON Semiconductor NCV8503PW50R2

Related Products

 NCV8503PW33 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA 16SOIC In stock: 3419 pcs RFQ	 NCV8503PW50 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 400MA 16SOIC In stock: 5723 pcs RFQ
 NCV8503PW50R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 400MA 16SOIC In stock: 4283 pcs RFQ	 NCV8503PWADJR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 400MA 16SOIC In stock: 3297 pcs RFQ
 NCV8503PW33R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA 16SOIC In stock: 3092 pcs RFQ	 NCV8503PWADJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 400MA 16SOIC In stock: 4552 pcs RFQ
 NCV8503PWADJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 400MA 16SOIC In stock: 6403 pcs RFQ	 NCV8503PW33G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA 16SOIC In stock: 3752 pcs RFQ
 NCV8504PW25G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 400MA 16SOIC In stock: 3902 pcs RFQ	 NCV8503PW50G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 400MA 16SOIC In stock: 6252 pcs RFQ
 NCV8503PWADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 400MA 16SOIC In stock: 3879 pcs RFQ	 NCV8503PW33R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA 16SOIC In stock: 5458 pcs RFQ

