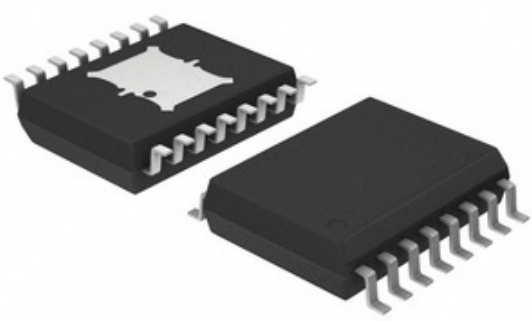


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCV8503PWADJR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 400MA 16SOIC
Datasheets:	 NCV8503PWADJR2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3297 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCV8503PWADJR2

PART NUMBER	NCV8503PWADJR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 400MA 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3297 pcs
DATA SHEET	 NCV8503PWADJR2.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 400mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.3V
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
OTHER NAMES	NCV8503PWADJR2OS
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 Adjustable 1 Output Adjustable 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 NCV8503PWADJR2	NCV8503PWADJR2 Distributor	NCV8503PWADJR2 Supplier
NCV8503PWADJR2 Price	NCV8503PWADJR2 Pictures	NCV8503PWADJR2 Image
NCV8503PWADJR2 PDF Datasheet	NCV8503PWADJR2 Download Datasheet	NCV8503PWADJR2 Datasheet
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Catalyst Semiconductor / ON Semiconductor NCV8503PWADJR2	PulseCore Semiconductor / ON Semiconductor NCV8503PWADJR2	Sanyo Semiconductor / ON Semiconductor NCV8503PWADJR2

Related Products

 NCV8503PWADJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 400MA 16SOIC In stock: 4552 pcs RFQ	 NCV8503PW50R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 400MA 16SOIC In stock: 2915 pcs RFQ
 NCV8504PW25R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 400MA 16SOIC In stock: 7019 pcs RFQ	 NCV8504PW33R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA 16SOIC In stock: 5880 pcs RFQ
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 NCV8503PWADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 400MA 16SOIC In stock: 3879 pcs RFQ	 NCV8503PW50R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 400MA 16SOIC In stock: 4283 pcs RFQ
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