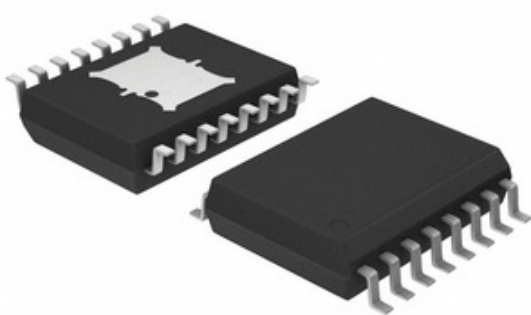


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCV8504PW50R2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 5V 400MA 16SOIC

Datasheets: PDF NCV8504PW50R2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 65455 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

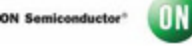
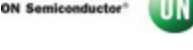
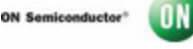
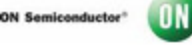
Specifications of NCV8504PW50R2G

PART NUMBER	NCV8504PW50R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 400MA 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65455 pcs
DATA SHEET	 NCV8504PW50R2G.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	NCV8504PW50R2GOS NCV8504PW50R2GOS-ND NCV8504PW50R2GOSTR
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 400mA 16-SOIC
CURRENT - SUPPLY (MAX)	45mA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	400mA
CONTROL FEATURES	Reset
BASE PART NUMBER	NCV8504

Related Tags

AMI Semiconductor / ON Semiconductor NCV8504PW50R2G	NCV8504PW50R2G Distributor	NCV8504PW50R2G Supplier
NCV8504PW50R2G Price	NCV8504PW50R2G Pictures	NCV8504PW50R2G Image
NCV8504PW50R2G PDF Datasheet	NCV8504PW50R2G Download Datasheet	NCV8504PW50R2G Datasheet
NCV8504PW50R2G Stock	Buy NCV8504PW50R2G	Buy AMI Semiconductor / ON Semiconductor NCV8504PW50R2G
AMI Semiconductor / ON Semiconductor NCV8504PW50R2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV8504PW50R2G	ON Semiconductor NCV8504PW50R2G	Aptina / ON Semiconductor NCV8504PW50R2G
Catalyst Semiconductor / ON Semiconductor NCV8504PW50R2G	PulseCore Semiconductor / ON Semiconductor NCV8504PW50R2G	Sanyo Semiconductor / ON Semiconductor NCV8504PW50R2G

Related Products

 NCV8504PW25R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 400MA 16SOIC In stock: 7019 pcs RFQ	 NCV8503PWADJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 400MA 16SOIC In stock: 4552 pcs RFQ
 NCV8504PW33R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA 16SOIC In stock: 5880 pcs RFQ	 NCV8505D2T25 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 400MA D2PAK-7 In stock: 3560 pcs RFQ
 NCV8504PWADJR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 400MA 16SOIC In stock: 2780 pcs RFQ	 NCV8504PW50G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 400MA 16SOIC In stock: 3672 pcs RFQ
 NCV8505D2T25R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 400MA D2PAK-7 In stock: 6608 pcs RFQ	 NCV8504PW33G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA 16SOIC In stock: 4858 pcs RFQ
 NCV8505D2T25R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 400MA D2PAK-7 In stock: 6716 pcs RFQ	 NCV8505D2T25G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 400MA D2PAK-7 In stock: 3103 pcs RFQ
 NCV8504PWADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 400MA 16SOIC In stock: 6026 pcs RFQ	 NCV8504PW25G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 400MA 16SOIC In stock: 3902 pcs RFQ

