

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



NCV8675DS50G

Part Number:	NCV8675DS50G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 350MA D2PAK-5
Datasheets:	 NCV8675DS50G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3572 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

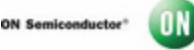
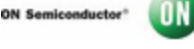
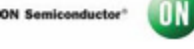
Specifications of NCV8675DS50G

PART NUMBER	NCV8675DS50G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 350MA D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3572 pcs
DATA SHEET	 NCV8675DS50G.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 350mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	D2PAK-5
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Over Voltage, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	70dB (100Hz)
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 5V 350mA D2PAK-5
CURRENT - SUPPLY (MAX)	60µA
CURRENT - QUIESCENT (IQ)	45µA
CURRENT - OUTPUT	350mA
CONTROL FEATURES	Reset
BASE PART NUMBER	NCV8675

Related Tags

AMI Semiconductor / ON Semiconductor NCV8675DS50G	NCV8675DS50G Distributor	NCV8675DS50G Supplier
NCV8675DS50G Price	NCV8675DS50G Pictures	NCV8675DS50G Image
NCV8675DS50G PDF Datasheet	NCV8675DS50G Download Datasheet	NCV8675DS50G Datasheet
NCV8675DS50G Stock	Buy NCV8675DS50G	Buy AMI Semiconductor / ON Semiconductor NCV8675DS50G
AMI Semiconductor / ON Semiconductor NCV8675DS50G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV8675DS50G	ON Semiconductor NCV8675DS50G	Aptina / ON Semiconductor NCV8675DS50G
Catalyst Semiconductor / ON Semiconductor NCV8675DS50G	PulseCore Semiconductor / ON Semiconductor NCV8675DS50G	Sanyo Semiconductor / ON Semiconductor NCV8675DS50G

Related Products

 NCV8674DS50R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 350MA D2PAK-3 In stock: 46774 pcs RFQ	 NCV8674DS120R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 350MA D2PAK In stock: 78826 pcs RFQ
 NCV8675DT50RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 350MA DPAK-5 In stock: 44648 pcs RFQ	 NCV8675DS33G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 350MA D2PAK-5 In stock: 3570 pcs RFQ
 NCV8674DS120G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 350MA D2PAK In stock: 51557 pcs RFQ	 NCV8675DS50R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 350MA D2PAK-5 In stock: 36202 pcs RFQ
 NCV8675DS50GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCV8675DS50G In stock: 1434 pcs RFQ	 NCV8675DT33RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 350MA DPAK-5 In stock: 4363 pcs RFQ
 NCV8675DS33R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 350MA D2PAK-5 In stock: 5095 pcs RFQ	 NCV8674DS50G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 350MA D2PAK In stock: 4832 pcs RFQ
 NCV8690MN33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6DFN In stock: 167263 pcs RFQ	 NCV8702MX18TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 200MA 6XDFN In stock: 209115 pcs RFQ