

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number: NCV8674DS120G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 12V 350MA D2PAK

Datasheets:  NCV8674DS120G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 51557 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

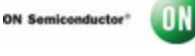
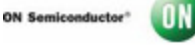
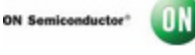
Specifications of NCV8674DS120G

PART NUMBER	NCV8674DS120G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 12V 350MA D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	51557 pcs
DATA SHEET	 NCV8674DS120G.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 350mA
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	67dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV8674DS120G-ND NCV8674DS120GOS
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 12V 350mA D2PAK
CURRENT - QUIESCENT (IQ)	42µA
CURRENT - OUTPUT	350mA
CONTROL FEATURES	-
BASE PART NUMBER	NCV8674

Related Tags

AMI Semiconductor / ON Semiconductor NCV8674DS120G	NCV8674DS120G Distributor	NCV8674DS120G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV8674DS120G	PulseCore Semiconductor / ON Semiconductor NCV8674DS120G	Sanyo Semiconductor / ON Semiconductor NCV8674DS120G

Related Products

 NCV8674DS50G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 350MA D2PAK In stock: 4832 pcs RFQ	 NCV8668ABPD33R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 8SOIC In stock: 87954 pcs RFQ
 NCV8675DS33R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 350MA D2PAK-5 In stock: 5095 pcs RFQ	 NCV8675DS50G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 350MA D2PAK-5 In stock: 3572 pcs RFQ
 NCV8674DS50R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 350MA D2PAK-3 In stock: 46774 pcs RFQ	 NCV8668ABD250R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: 5119 pcs RFQ
 NCV8675DS33G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 350MA D2PAK-5 In stock: 3570 pcs RFQ	 NCV866952D250R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: 85962 pcs RFQ
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