

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number: NCV87725D7S50R4G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 5V 350MA D2PAK-7

1.NCV87725D7S50R4G.pdf
2.NCV87725D7S50R4G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 3112 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

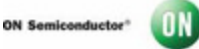
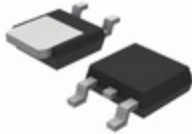
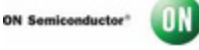
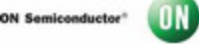
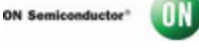
Specifications of NCV87725D7S50R4G

PART NUMBER	NCV87725D7S50R4G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 350MA D2PAK-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3112 pcs
DATA SHEET	 1.NCV87725D7S50R4G.pdf  2.NCV87725D7S50R4G.pdf
VOLTAGE DROPOUT (MAX)	0.875V @ 350mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	D2PAK-7
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV87725D7S50R4GOSTR
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 350mA D2PAK-7
CURRENT - SUPPLY (MAX)	30µA
CURRENT - QUIESCENT (IQ)	29µA
CURRENT - OUTPUT	350mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	NCV87725

Related Tags

AMI Semiconductor / ON Semiconductor NCV87725D7S50R4G	NCV87725D7S50R4G Distributor	NCV87725D7S50R4G Supplier
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Related Products

 NCV87706DS50R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 350MA D2PAK-5 In stock: 61022 pcs RFQ	 NCV87722DT33RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 350MA DPAK-5 In stock: 72226 pcs RFQ
 NCV8800HDW26 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 2.6V 1A SYNC 16SOIC In stock: 3648 pcs RFQ	 NCV8800HDW26R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 2.6V 1A SYNC 16SOIC In stock: 6372 pcs RFQ
 NCV8774DT50RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 350MA DPAK In stock: 77894 pcs RFQ	 NCV87706DT50RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 350MA DPAK-5 In stock: 73436 pcs RFQ
 NCV8800HDW26R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 2.6V 1A SYNC 16SOIC In stock: 5463 pcs RFQ	 NCV8774DT33RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 350MA DPAK In stock: 87358 pcs RFQ
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 NCV87722DT50RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 350MA DPAK In stock: 75974 pcs RFQ	 NCV87722D5S33R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 350MA D2PAK-5 In stock: 56716 pcs RFQ

