

ON Semiconductor®
AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

NCV8665D50G

Part Number:	NCV8665D50G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 150MA 8SOIC
Datasheets:	 NCV8665D50G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4522 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

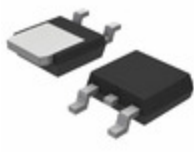
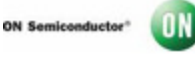
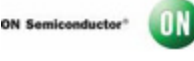
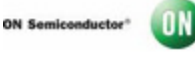
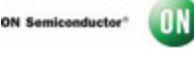
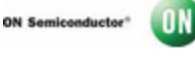
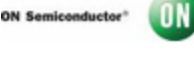
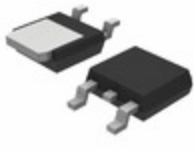
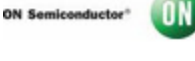
Specifications of NCV8665D50G

PART NUMBER	NCV8665D50G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 150MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4522 pcs
DATA SHEET	 NCV8665D50G.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	69dB (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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA 8-SOIC
CURRENT - SUPPLY (MAX)	40µA
CURRENT - QUIESCENT (IQ)	34µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Reset
BASE PART NUMBER	NCV8665

Related Tags

AMI Semiconductor / ON Semiconductor NCV8665D50G	NCV8665D50G Distributor	NCV8665D50G Supplier
NCV8665D50G Price	NCV8665D50G Pictures	NCV8665D50G Image
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Catalyst Semiconductor / ON Semiconductor NCV8665D50G	PulseCore Semiconductor / ON Semiconductor NCV8665D50G	Sanyo Semiconductor / ON Semiconductor NCV8665D50G

Related Products

 NCV8664DT50RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA DPAK In stock: 104049 pcs RFQ	 NCV866752D250R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: 83954 pcs RFQ
 NCV866710D250R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: 4059 pcs RFQ	 NCV8664ST50T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA SOT223 In stock: 139403 pcs RFQ
 NCV866710D150R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 8SOIC In stock: 109231 pcs RFQ	 NCV8665D50R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 8SOIC In stock: 94734 pcs RFQ
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 NCV8665DS50R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA D2PAK-5 In stock: 6739 pcs RFQ	 NCV8664ST33T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA SOT223 In stock: 133663 pcs RFQ