

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number: NCV8664ST50T3G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 5V 150MA SOT223

Datasheets:  NCV8664ST50T3G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 139403 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

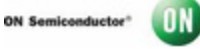
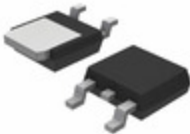
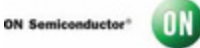
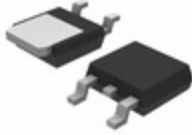
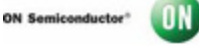
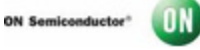
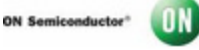
Specifications of NCV8664ST50T3G

PART NUMBER	NCV8664ST50T3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 150MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	139403 pcs
DATA SHEET	 NCV8664ST50T3G.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	67dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV8664ST50T3G-ND NCV8664ST50T3GOSTR
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 SOT-223
CURRENT - SUPPLY (MAX)	30µA
CURRENT - QUIESCENT (IQ)	29µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-
BASE PART NUMBER	NCV8664

Related Tags

AMI Semiconductor / ON Semiconductor NCV8664ST50T3G	NCV8664ST50T3G Distributor	NCV8664ST50T3G Supplier
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Related Products

 NCV8665D50G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 8SOIC In stock: 4522 pcs RFQ	 NCV8664DT50RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA DPAK In stock: 104049 pcs RFQ
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