

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCV4264-2CST50T3G

Part Number:	NCV4264-2CST50T3G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 100MA SOT223
Datasheets:	 NCV4264-2CST50T3G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	202495 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

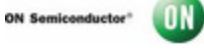
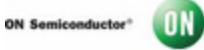
Specifications of NCV4264-2CST50T3G

PART NUMBER	NCV4264-2CST50T3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	202495 pcs
DATA SHEET	 NCV4264-2CST50T3G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	SOT-223 (TO-261)
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	NCV4264-2CST50T3G-ND NCV4264-2CST50T3GOSTR
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 100mA SOT-223 (TO-261)
CURRENT - SUPPLY (MAX)	70µA
CURRENT - QUIESCENT (IQ)	55µA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCV4264-2CST50T3G	NCV4264-2CST50T3G Distributor	NCV4264-2CST50T3G Supplier
NCV4264-2CST50T3G Price	NCV4264-2CST50T3G Pictures	NCV4264-2CST50T3G Image
NCV4264-2CST50T3G PDF Datasheet	NCV4264-2CST50T3G Download Datasheet	NCV4264-2CST50T3G Datasheet
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Related Products

 NCV4264-2ST33T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA SOT223 In stock: 96045 pcs RFQ	 NCV391SN2T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LP 5TSOP In stock: 193711 pcs RFQ
 NCV4264ST33T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA SOT223 In stock: 6577 pcs RFQ	 NCV4264D50R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 104965 pcs RFQ
 NCV4263-2CPD50R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 200MA 14SOIC In stock: 132257 pcs RFQ	 NCV4264-2D33R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA 8SOIC In stock: 150492 pcs RFQ
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