

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCV4274ST25T3G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.5V 400MA SOT223
Datasheets:	 NCV4274ST25T3G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5085 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.

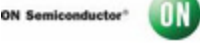
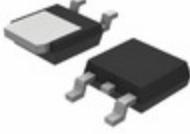
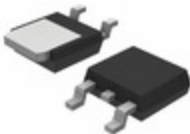
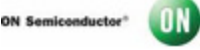
Specifications of NCV4274ST25T3G

PART NUMBER	NCV4274ST25T3G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 400MA SOT223
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5085 pcs
DATA SHEET	 NCV4274ST25T3G.pdf
VOLTAGE DROPOUT (MAX)	2.1V @ 250mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	40V
SUPPLIER DEVICE PACKAGE	SOT-223 (TO-261)
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV4274ST25T3G-ND NCV4274ST25T3GOSTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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 2.5V 400mA SOT-223 (TO-261)
CURRENT - SUPPLY (MAX)	45mA
CURRENT - QUIESCENT (IQ)	250µA
CURRENT - OUTPUT	400mA
CONTROL FEATURES	-
BASE PART NUMBER	NCV4274

Related Tags

AMI Semiconductor / ON Semiconductor NCV4274ST25T3G	NCV4274ST25T3G Distributor	NCV4274ST25T3G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV4274ST25T3G	PulseCore Semiconductor / ON Semiconductor NCV4274ST25T3G	Sanyo Semiconductor / ON Semiconductor NCV4274ST25T3G

Related Products

 NCV4274ST33T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA SOT223 In stock: 4485 pcs RFQ	 NCV4274DT33RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA DPAK In stock: 5081 pcs RFQ
 NCV4274DS50G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 400MA D2PAK-3 In stock: 3003 pcs RFQ	 NCV4275ADS50G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA D2PAK-5 In stock: 6505 pcs RFQ
 NCV4274CST33T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 400MA In stock: 147640 pcs RFQ	 NCV4274DT50RKG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 400MA DPAK In stock: 4903 pcs RFQ
 NCV4275ADS33G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA D2PAK-5 In stock: 7034 pcs RFQ	 NCV4274DS50R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 400MA D2PAK-3 In stock: 6893 pcs RFQ
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 NCV4274CST50T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 400MA In stock: 149216 pcs RFQ	 NCV4275ADS33R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA D2PAK-5 In stock: 68567 pcs RFQ

