

ON Semiconductor®
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AMI Semiconductor / ON

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Part Number: NCV4294CSN50T1G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: 5V/30MA LDO

Datasheets:  NCV4294CSN50T1G.pdf

Stock Condition: 466480 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of NCV4294CSN50T1G

PART NUMBER	NCV4294CSN50T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	5V/30MA LDO
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	466480 pcs
DATA SHEET	 NCV4294CSN50T1G.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 20mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	60dB (100Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS	Lead free
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 30mA 5-TSOP
CURRENT - SUPPLY (MAX)	4mA
CURRENT - QUIESCENT (IQ)	170µA
CURRENT - OUTPUT	30mA
CONTROL FEATURES	-

Related Tags

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 NCV4279D2R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: 2928 pcs RFQ	 NCV4279D2R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 14SOIC In stock: 4128 pcs RFQ
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