

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number: NCV8560SN500T1G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 5V 150MA 5TSOP

Datasheets:  NCV8560SN500T1G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 302483 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

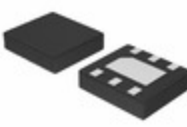
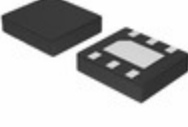
Specifications of NCV8560SN500T1G

PART NUMBER	NCV8560SN500T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	302483 pcs
DATA SHEET	 NCV8560SN500T1G.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	62dB ~ 38dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV8560SN500T1G-ND NCV8560SN500T1GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA 5-TSOP
CURRENT - QUIESCENT (IQ)	175µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCV8560

Related Tags

AMI Semiconductor / ON Semiconductor NCV8560SN500T1G	NCV8560SN500T1G Distributor	NCV8560SN500T1G Supplier
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Catalyst Semiconductor / ON Semiconductor NCV8560SN500T1G	PulseCore Semiconductor / ON Semiconductor NCV8560SN500T1G	Sanyo Semiconductor / ON Semiconductor NCV8560SN500T1G

Related Products

 NCV8560SNADJT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 150MA 5TSOP In stock: 294140 pcs RFQ	 NCV8570BMN250R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 200MA 6DFN In stock: 204021 pcs RFQ
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