



NCP502SN50T1G

Part Number:	NCP502SN50T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC REG LINEAR 5V 80MA 5TSOP
Datasheets:	NCP502SN50T1G.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	125731 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 NCP502SN50T1G

PART NUMBER	NCP502SN50T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 80MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	125731 pcs
DATA SHEET	NCP502SN50T1G.pdf
VOLTAGE DROPOUT (MAX)	0.9V @ 80mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	55dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP502SN50T1GOSCT
OPERATING TEMPERATURE	-40°C ~ 85°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 80mA 5-TSOP
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	80mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP502

Related Tags

AMI Semiconductor / ON Semiconductor NCP502SN50T1G	NCP502SN50T1G Distributor	NCP502SN50T1G Supplier
NCP502SN50T1G Price	NCP502SN50T1G Pictures	NCP502SN50T1G Image
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Catalyst Semiconductor / ON Semiconductor NCP502SN50T1G	PulseCore Semiconductor / ON Semiconductor NCP502SN50T1G	Sanyo Semiconductor / ON Semiconductor NCP502SN50T1G

Related Products

<p>NCP502SN36T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.6V 80MA 5TSOP In stock: 158560 pcs RFQ</p>	<p>NCP502SQ15T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 80MA SC88A In stock: 6286 pcs RFQ</p>
<p>NCP502SN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 80MA 5TSOP In stock: 442223 pcs RFQ</p>	<p>NCP502SN34T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.4V 80MA 5TSOP In stock: 422473 pcs RFQ</p>
<p>NCP502SN37T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.7V 80MA 5TSOP In stock: 354234 pcs RFQ</p>	<p>NCP502SQ18T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 80MA SC88A In stock: 3876 pcs RFQ</p>
<p>NCP502SQ18T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 80MA SC88A In stock: 395426 pcs RFQ</p>	<p>NCP502SQ18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 80MA SC88A In stock: 4971 pcs RFQ</p>
<p>NCP502SQ15T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 80MA SC88A In stock: 423714 pcs RFQ</p>	<p>NCP502SN31T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 80MA 5TSOP In stock: 427892 pcs RFQ</p>
<p>NCP502SN35T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 80MA 5TSOP In stock: 445186 pcs RFQ</p>	<p>NCP502SQ15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 80MA SC88A In stock: 3137 pcs RFQ</p>

