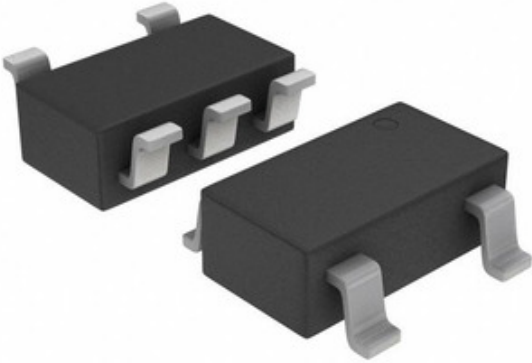


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP502SN30T1G

Part Number:	NCP502SN30T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 80MA 5TSOP
Datasheets:	 NCP502SN30T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	428507 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

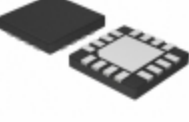
Specifications of NCP502SN30T1G

PART NUMBER	NCP502SN30T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 80MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	428507 pcs
DATA SHEET	 NCP502SN30T1G.pdf
VOLTAGE DROPOUT (MAX)	1.2V @ 80mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	55dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP502SN30T1G-ND NCP502SN30T1GOSTR
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 3V 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 NCP502SN30T1G	NCP502SN30T1G Distributor	NCP502SN30T1G Supplier
NCP502SN30T1G Price	NCP502SN30T1G Pictures	NCP502SN30T1G Image
NCP502SN30T1G PDF Datasheet	NCP502SN30T1G Download Datasheet	NCP502SN30T1G Datasheet
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AMI Semiconductor / ON Semiconductor NCP502SN30T1G	ON Semiconductor NCP502SN30T1G	Aptina / ON Semiconductor NCP502SN30T1G
Catalyst Semiconductor / ON Semiconductor NCP502SN30T1G	PulseCore Semiconductor / ON Semiconductor NCP502SN30T1G	Sanyo Semiconductor / ON Semiconductor NCP502SN30T1G

Related Products

 NCP502SN34T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.4V 80MA 5TSOP In stock: 422473 pcs RFQ	 NCP502SN35T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 80MA 5TSOP In stock: 445186 pcs RFQ
 NCP500SQL50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 6DFN In stock: 522150 pcs RFQ	 NCP502SN31T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 80MA 5TSOP In stock: 427892 pcs RFQ
 NCP502SN29T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 80MA 5TSOP In stock: 403115 pcs RFQ	 NCP502SN36T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.6V 80MA 5TSOP In stock: 158560 pcs RFQ
 NCP502SN37T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.7V 80MA 5TSOP In stock: 354234 pcs RFQ	 NCP5021MUTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR 25MA 16UQFN In stock: 4698 pcs RFQ
 NCP5010FCT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 8FLIPCHIP In stock: 6884 pcs RFQ	 NCP5010EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP5010 In stock: 3414 pcs RFQ
 NCP502SN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 80MA 5TSOP In stock: 442223 pcs RFQ	 NCP502SN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA 5TSOP In stock: 414349 pcs RFQ

