

Semiconductor

Image may be representation. See specifications for

product details.

AMI Semiconductor / ON

Part Number: Datasheets: RoHs Status

Manufacturer/Brand: Product description

NCP500SN30T1G

Stock Condition Ship From

Shipment Way

NCP500SN30T1G

AMI Semiconductor / ON Semiconductor

IC REG LINEAR 3V 150MA 5TSOP

Lead free / RoHS Compliant

NCP500SN30T1G.pdf

137235 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP500SN30T1G

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PART NUMBER	NCP500SN30T1G	
MANUFACTURER	AMI Semiconductor / ON Semiconductor	
DESCRIPTION	IC REG LINEAR 3V 150MA 5TSOP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	137235 pcs	
DATA SHEET	NCP500SN30T1G.pdf	
VOLTAGE DROPOUT (MAX)	0.24V @ 150mA	
VOLTAGE - OUTPUT (MIN/FIXED)	3V	
VOLTAGE - OUTPUT (MAX)	-	
VOLTAGE - INPUT (MAX)	6V	
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	62dB (1kHz)	
OUTPUT TYPE	Fixed	
OUTPUT CONFIGURATION	Positive	
OTHER NAMES	NCP500SN30T1GOSCT	
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)	
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 150mA 5-TSOP	
CURRENT - SUPPLY (MAX)	300μΑ	
CURRENT - QUIESCENT (IQ)	1μΑ	
CURRENT - OUTPUT	150mA	
CONTROL FEATURES	Enable	

Related Tags

NCP500

Related Tays			
AMI Semiconductor / ON Semiconductor NCP500SN30T1G	NCP500SN30T1G Distributor	NCP500SN30T1G Supplier	
NCP500SN30T1G Price	NCP500SN30T1G Pictures	NCP500SN30T1G Image	
NCP500SN30T1G PDF Datasheet	NCP500SN30T1G Download Datasheet	NCP500SN30T1G Datasheet	
NCP500SN30T1G Stock	Buy NCP500SN30T1G	Buy AMI Semiconductor / ON Semiconductor NCP500SN30T1G	
AMI Semiconductor / ON Semiconductor NCP500SN30T1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor	
AMI Semiconductor / ON Semiconductor NCP500SN30T1G	ON Semiconductor NCP500SN30T1G	Aptina / ON Semiconductor NCP500SN30T1G	
Catalyst Semiconductor / ON Semiconductor NCP500SN30T1G	PulseCore Semiconductor / ON Semiconductor NCP500SN30T1G	Sanyo Semiconductor / ON Semiconductor NCP500SN30T1G	

Related Products



BASE PART NUMBER

NCP500SQL18T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 6DFN

In stock: 5719 pcs

RFQ



NCP500SN50T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 5TSOP

In stock: 451261 pcs

RFQ



NCP500SN50T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 5TSOP

In stock: 5534 pcs

RFQ



NCP500SN27T1

Description: IC REG LINEAR 2.7V 150MA 5TSOP

Manufacturers: AMI Semiconductor / ON Semiconductor

In stock: 3738 pcs

RFQ



NCP500SN33T1 Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 5937 pcs

RFQ



NCP500SN26T1G Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 2.6V 150MA 5TSOP In stock: 495455 pcs

RFQ



NCP500SN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor

In stock: 429224 pcs

RFQ

Description: IC REG LINEAR 2.8V 150MA 5TSOP



NCP500SN28T1 Manufacturers: AMI Semiconductor / ON Semiconductor

In stock: 6593 pcs **RFQ**

Description: IC REG LINEAR 2.8V 150MA 5TSOP

NCP500SN27T1G



Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5TSOP

NCP500SN30T2G

In stock: 431955 pcs **RFQ**



Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 2.7V 150MA 5TSOP In stock: 413987 pcs

RFQ

NCP500SN30T1



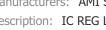
Manufacturers: AMI Semiconductor / ON Semiconductor

NCP500SN33T1G

Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 174365 pcs

RFQ





RFQ

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 3831 pcs

ISO GASS (IAB) (IL) PO

Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong

