

Semiconductor

**AMI Semiconductor / ON** 

Image may be representation. See specifications for product details.

## NCP1550SN33T1G

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

NCP1550SN33T1G

AMI Semiconductor / ON Semiconductor

IC REG CTRLR BUCK 5TSOP

NCP1550SN33T1G.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

6472 pcs stock

**REQUEST FOR QUOTATION** 

Specifications of NCP1550SN33T1G

PART NUMBER	NCP1550SN33T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6472 pcs
DATA SHEET	NCP1550SN33T1G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.45 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1550SN33T1GOS NCP1550SN33T1GOS-ND NCP1550SN33T1GOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controll
CONTROL FEATURES	Enable

No

NCP1550SN33T1G

NCP1550

Related Tags ————————————————————————————————————			
AMI Semiconductor / ON Semiconductor NCP1550SN33T1G	NCP1550SN33T1G Distributor	NCP1550SN33T1G Supplier	
NCP1550SN33T1G Price	NCP1550SN33T1G Pictures	NCP1550SN33T1G Image	
NCP1550SN33T1G PDF Datasheet	NCP1550SN33T1G Download Datasheet	NCP1550SN33T1G Datasheet	
NCP1550SN33T1G Stock	Buy NCP1550SN33T1G	Buy AMI Semiconductor / ON Semiconductor NCP1550SN33T1G	
AMI Semiconductor / ON Semiconductor NCP1550SN33T1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor	
AMI Semiconductor / ON Semiconductor NCP1550SN33T1G	ON Semiconductor NCP1550SN33T1G	Aptina / ON Semiconductor NCP1550SN33T1G	
Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor	Sanyo Semiconductor / ON Semiconductor	

# **Related Products**



NCP1550SN33T1G

CLOCK SYNC

BASE PART NUMBER

# **NCP1562-100WGEVB**

Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCP1562-100W

In stock: 279 pcs

**RFQ** 



## NCP1560HDR2

NCP1550SN33T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16SOIC

In stock: 5868 pcs

**RFQ** 



# NCP1562BDBR2G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16TSSOP

In stock: 97660 pcs

**RFQ** 



# NCP1550SN33T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 5TSOP

In stock: 4000 pcs

**RFQ** 



#### NCP1550SN27T1 Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR BUCK 5TSOP

**RFQ** 



#### NCP1550SN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR BUCK 5TSOP

**RFQ** 



### **NCP1562-100WEVBG** Manufacturers: AMI Semiconductor / ON Semiconductor

Description: EVAL BOARD FOR NCP1562-100W In stock: 2965 pcs

**RFQ** 



#### NCP1562ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16SOIC

In stock: 70373 pcs **RFQ** 

NCP1562ADBR2G



#### NCP1550SN27T1G Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG CTRLR BUCK 5TSOP In stock: 5478 pcs

**RFQ** 



**RFQ** 

NCP1550SN25T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 77540 pcs



# NCP1550SN30T1

Manufacturers: AMI Semiconductor / ON Semiconductor

In stock: 3444 pcs

Description: IC REG CTRLR BUCK 5TSOP

**RFQ** 





In stock: 5716 pcs

**RFQ** 

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