

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCP1550SN30T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BUCK 5TSOP
Datasheets:	 NCP1550SN30T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5663 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

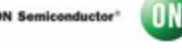
Specifications of NCP1550SN30T1G

PART NUMBER	NCP1550SN30T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5663 pcs
DATA SHEET	 NCP1550SN30T1G.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	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1550SN30T1GOSCT
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 Controller IC 5-TSOP
CONTROL FEATURES	Enable
CLOCK SYNC	No
BASE PART NUMBER	NCP1550

Related Tags

AMI Semiconductor / ON Semiconductor NCP1550SN30T1G	NCP1550SN30T1G Distributor	NCP1550SN30T1G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP1550SN30T1G	PulseCore Semiconductor / ON Semiconductor NCP1550SN30T1G	Sanyo Semiconductor / ON Semiconductor NCP1550SN30T1G

Related Products

 NCP1562-100WEVBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1562-100W In stock: 2965 pcs RFQ	 NCP1562-100WGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCP1562-100W In stock: 279 pcs RFQ
 NCP1562ADBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FWRD CONV 16TSSOP In stock: 77540 pcs RFQ	 NCP1550SN25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 5TSOP In stock: 5716 pcs RFQ
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 NCP1550SN33T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 5TSOP In stock: 4000 pcs RFQ	 NCP1550SN19T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 5TSOP In stock: 3552 pcs RFQ
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