

ON Semiconductor®
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AMI Semiconductor / ON

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NCP1550SN18T1

Part Number:	NCP1550SN18T1
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BUCK 5TSOP
Datasheets:	 NCP1550SN18T1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5089 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

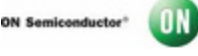
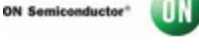
Specifications of NCP1550SN18T1

PART NUMBER	NCP1550SN18T1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 5TSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5089 pcs
DATA SHEET	 NCP1550SN18T1.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	NCP1550SN18T1OSTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 NCP1550SN18T1	NCP1550SN18T1 Distributor	NCP1550SN18T1 Supplier
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Catalyst Semiconductor / ON Semiconductor NCP1550SN18T1	PulseCore Semiconductor / ON Semiconductor NCP1550SN18T1	Sanyo Semiconductor / ON Semiconductor NCP1550SN18T1

Related Products

 NCP154MXTAGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP154MXTAG In stock: 1009 pcs RFQ	 NCP154MX330300TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V/3.3V 8XDFN In stock: 455528 pcs RFQ
 NCP1550SN19T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 5TSOP In stock: 3552 pcs RFQ	 NCP1550SN19T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 5TSOP In stock: 4420 pcs RFQ
 NCP154MX330180TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3.3V 8XDFN In stock: 434516 pcs RFQ	 NCP1550SN27T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 5TSOP In stock: 3441 pcs RFQ
 NCP154MX330280TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V/3.3V 8XDFN In stock: 416301 pcs RFQ	 NCP1550SN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 5TSOP In stock: 2969 pcs RFQ
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 NCP154MX330285TAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V/3.3V 8XDFN In stock: 353371 pcs RFQ	 NCP1550SN25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 5TSOP In stock: 5716 pcs RFQ