

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1521BSNT1G

Part Number:	NCP1521BSNT1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 0.6A SYNC 5TSOP
Datasheets:	 NCP1521BSNT1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	113860 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

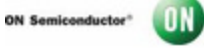
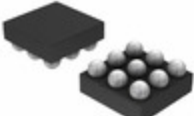
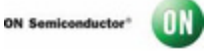
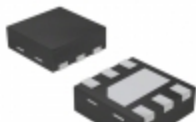
Specifications of NCP1521BSNT1G

PART NUMBER	NCP1521BSNT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 0.6A SYNC 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	113860 pcs
DATA SHEET	 NCP1521BSNT1G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	3.9V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1521BSNT1GOSCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.9V 1 Output 600mA SOT-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	600mA
BASE PART NUMBER	NCP1521

Related Tags

AMI Semiconductor / ON Semiconductor NCP1521BSNT1G	NCP1521BSNT1G Distributor	NCP1521BSNT1G Supplier
NCP1521BSNT1G Price	NCP1521BSNT1G Pictures	NCP1521BSNT1G Image
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Catalyst Semiconductor / ON Semiconductor NCP1521BSNT1G	PulseCore Semiconductor / ON Semiconductor NCP1521BSNT1G	Sanyo Semiconductor / ON Semiconductor NCP1521BSNT1G

Related Products

 NCP1522AEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1522A In stock: 4705 pcs RFQ	 NCP1510FCT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 0.3A 9MICROBUMP In stock: 5367 pcs RFQ
 NCP1521ASNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.6A SYNC 5TSOP In stock: 4451 pcs RFQ	 NCP1521UEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1521U In stock: 3936 pcs RFQ
 NCP1501DMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SGL BUCK/LINEAR 8MICRO In stock: 7084 pcs RFQ	 NCP1521BMUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.6A SYNC 6UDFN In stock: 3595 pcs RFQ
 NCP1501DMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SGL BUCK/LINEAR 8MICRO In stock: 3246 pcs RFQ	 NCP1522BUGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1522BU In stock: 2915 pcs RFQ
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 NCP1522BMUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.6A SYNC 6UDFN In stock: 105193 pcs RFQ	 NCP1521BEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1521B In stock: 1037 pcs RFQ