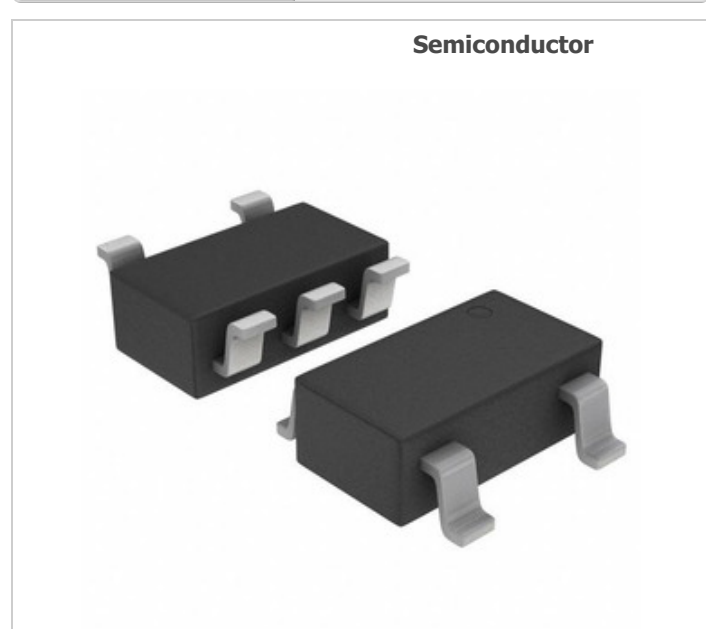


AMI Semiconductor / ON

NCP1522ASNT1G

Part Number: [NCP1522ASNT1G](#)
 Manufacturer/Brand: [AMI Semiconductor / ON Semiconductor](#)
 Product description: [IC REG BUCK ADJ 0.6A SYNC 5TSOP](#)
 Datasheets: [NCP1522ASNT1G.pdf](#)
 RoHS Status: **Lead free / RoHS Compliant**
 Ship From: [Hong Kong](#)
 Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of NCP1522ASNT1G

PART NUMBER	NCP1522ASNT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 0.6A SYNC 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	NCP1522ASNT1G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	3MHz
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	NCP1522

Related Tags

AMI Semiconductor / ON Semiconductor NCP1522ASNT1G	NCP1522ASNT1G Distributor	NCP1522ASNT1G Supplier
NCP1522ASNT1G Price	NCP1522ASNT1G Pictures	NCP1522ASNT1G Image
NCP1522ASNT1G PDF Datasheet	NCP1522ASNT1G Download Datasheet	NCP1522ASNT1G Datasheet
NCP1522ASNT1G Stock	Buy NCP1522ASNT1G	Buy AMI Semiconductor / ON Semiconductor NCP1522ASNT1G
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AMI Semiconductor / ON Semiconductor NCP1522ASNT1G	ON Semiconductor NCP1522ASNT1G	Aptina / ON Semiconductor NCP1522ASNT1G
Catalyst Semiconductor / ON Semiconductor NCP1522ASNT1G	PulseCore Semiconductor / ON Semiconductor NCP1522ASNT1G	Sanyo Semiconductor / ON Semiconductor NCP1522ASNT1G

Related Products

<p>NCP1521ASNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.6A SYNC 5TSOP In stock: Out stock RFQ</p>	<p>NCP1522BMUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.6A SYNC 6UDFN In stock: Out stock RFQ</p>
<p>NCP1521BSNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.6A SYNC 5TSOP In stock: Out stock RFQ</p>	<p>NCP1522AEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1522A In stock: Out stock RFQ</p>
<p>NCP1521BMUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.6A SYNC 6UDFN In stock: Out stock RFQ</p>	<p>NCP1523FCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.6A 8FLIPCHIP In stock: Out stock RFQ</p>
<p>NCP1522BUGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1522BU In stock: 1 pcs RFQ</p>	<p>NCP1523BFCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.6A 8FLIPCHIP In stock: Out stock RFQ</p>
<p>NCP1521BEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1521B In stock: 2 pcs RFQ</p>	<p>NCP1523BGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1523BG In stock: Out stock RFQ</p>
<p>NCP1522BSNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.6A SYNC 5TSOP In stock: Out stock RFQ</p>	<p>NCP1521UEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1521U In stock: Out stock RFQ</p>