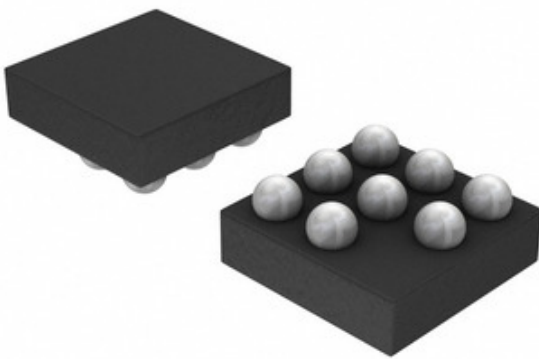


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1523BFCT2G

Part Number:	NCP1523BFCT2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 0.6A 8FLIPCHIP
Datasheets:	 NCP1523BFCT2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4714 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

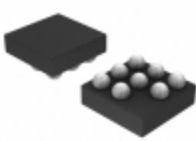
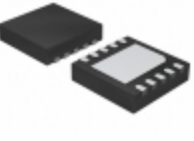
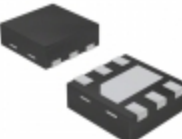
Specifications of NCP1523BFCT2G

PART NUMBER	NCP1523BFCT2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 0.6A 8FLIPCHIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4714 pcs
DATA SHEET	 NCP1523BFCT2G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.2V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-FlipChip
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFBGA, FCBGA
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 8-WFBGA, FCBGA
CURRENT - OUTPUT	600mA
BASE PART NUMBER	NCP1523

Related Tags

AMI Semiconductor / ON Semiconductor NCP1523BFCT2G	NCP1523BFCT2G Distributor	NCP1523BFCT2G Supplier
NCP1523BFCT2G Price	NCP1523BFCT2G Pictures	NCP1523BFCT2G Image
NCP1523BFCT2G PDF Datasheet	NCP1523BFCT2G Download Datasheet	NCP1523BFCT2G Datasheet
NCP1523BFCT2G Stock	Buy NCP1523BFCT2G	Buy AMI Semiconductor / ON Semiconductor NCP1523BFCT2G
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AMI Semiconductor / ON Semiconductor NCP1523BFCT2G	ON Semiconductor NCP1523BFCT2G	Aptina / ON Semiconductor NCP1523BFCT2G
Catalyst Semiconductor / ON Semiconductor NCP1523BFCT2G	PulseCore Semiconductor / ON Semiconductor NCP1523BFCT2G	Sanyo Semiconductor / ON Semiconductor NCP1523BFCT2G

Related Products

 NCP1523FCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.6A 8FLIPCHIP In stock: 6415 pcs RFQ	 NCP1522BSNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.6A SYNC 5TSOP In stock: 319904 pcs RFQ
 NCP1522BUGEV Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1522BU In stock: 2915 pcs RFQ	 NCP1522ASNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.6A SYNC 5TSOP In stock: 4227 pcs RFQ
 NCP1523BGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1523BG In stock: 3083 pcs RFQ	 NCP1521UEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1521U In stock: 3936 pcs RFQ
 NCP1522AEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1522A In stock: 4705 pcs RFQ	 NCP1529ASNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1A SYNC 5TSOP In stock: 229919 pcs RFQ
 NCP1529ASNT1GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1529 LV CONV In stock: 819 pcs RFQ	 NCP1526MUTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DL BCK/LDO SYNC 10UDFN In stock: 4159 pcs RFQ
 NCP1522BMUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.6A SYNC 6UDFN In stock: 105193 pcs RFQ	 NCP1526EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1526 In stock: 2718 pcs RFQ