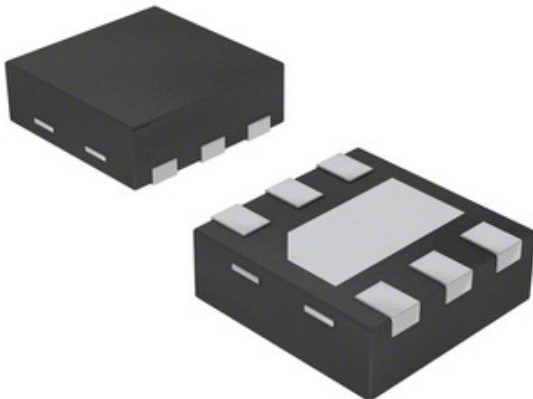


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1529MU12TBG

Part Number:	NCP1529MU12TBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK 1.2V 1A SYNC 6UDFN
Datasheets:	 NCP1529MU12TBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	256920 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

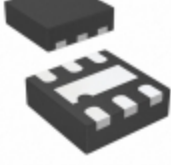
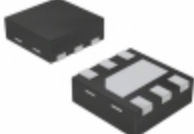
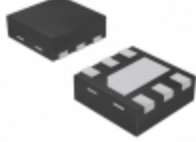
Specifications of NCP1529MU12TBG

PART NUMBER	NCP1529MU12TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK 1.2V 1A SYNC 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	256920 pcs
DATA SHEET	 NCP1529MU12TBG.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-UDFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1529MU12TBG-ND NCP1529MU12TBGOSTR
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	1.7MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.2V 1 Output 1A 6-UDFN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	NCP1529

Related Tags

AMI Semiconductor / ON Semiconductor NCP1529MU12TBG	NCP1529MU12TBG Distributor	NCP1529MU12TBG Supplier
NCP1529MU12TBG Price	NCP1529MU12TBG Pictures	NCP1529MU12TBG Image
NCP1529MU12TBG PDF Datasheet	NCP1529MU12TBG Download Datasheet	NCP1529MU12TBG Datasheet
NCP1529MU12TBG Stock	Buy NCP1529MU12TBG	Buy AMI Semiconductor / ON Semiconductor NCP1529MU12TBG
AMI Semiconductor / ON Semiconductor NCP1529MU12TBG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1529MU12TBG	ON Semiconductor NCP1529MU12TBG	Aptina / ON Semiconductor NCP1529MU12TBG
Catalyst Semiconductor / ON Semiconductor NCP1529MU12TBG	PulseCore Semiconductor / ON Semiconductor NCP1529MU12TBG	Sanyo Semiconductor / ON Semiconductor NCP1529MU12TBG

Related Products

 NCP1529ASNT1GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1529 LV CONV In stock: 819 pcs RFQ	 NCP1529ASNT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1A SYNC 5TSOP In stock: 229919 pcs RFQ
 NCP152MX150280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V/2.8V 6XDFN In stock: 400552 pcs RFQ	 NCP1526EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1526 In stock: 2718 pcs RFQ
 NCP152MX180280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/2.8V 6XDFN In stock: 413131 pcs RFQ	 NCP1526MUTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DL BCK/LDO SYNC 10UDFN In stock: 4159 pcs RFQ
 NCP1523BGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1523BG In stock: 3083 pcs RFQ	 NCP1529MU135TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.35V 1A SYNC 6DFN In stock: 6520 pcs RFQ
 NCP1529MUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1A SYNC 6UDFN In stock: 102119 pcs RFQ	 NCP152MX180150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V/1.8V 6XDFN In stock: 498529 pcs RFQ
 NCP1523FCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.6A 8FLIPCHIP In stock: 6415 pcs RFQ	 NCP1529MUTBGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1529MUTBG In stock: 872 pcs RFQ

