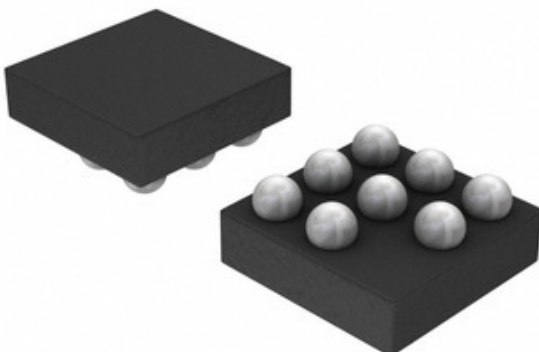


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

NCP1523FCT2G
AMI Semiconductor / ON Semiconductor
IC REG BUCK ADJ 0.6A 8FLIPCHIP
 NCP1523FCT2G.pdf
 Lead free / RoHS Compliant
6415 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

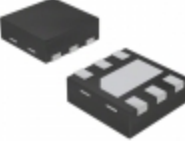
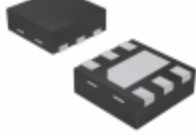
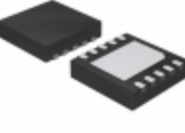
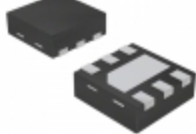
Specifications of NCP1523FCT2G

PART NUMBER	NCP1523FCT2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 0.6A 8FLIPCHIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6415 pcs
DATA SHEET	 NCP1523FCT2G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.9V
VOLTAGE - OUTPUT (MAX)	2.3V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
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
OTHER NAMES	NCP1523FCT2G-ND NCP1523FCT2GOSTR
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 NCP1523FCT2G	NCP1523FCT2G Distributor	NCP1523FCT2G Supplier
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NCP1523FCT2G PDF Datasheet	NCP1523FCT2G Download Datasheet	NCP1523FCT2G Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP1523FCT2G	PulseCore Semiconductor / ON Semiconductor NCP1523FCT2G	Sanyo Semiconductor / ON Semiconductor NCP1523FCT2G

Related Products

 NCP1529ASNT1GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP1529 LV CONV In stock: 819 pcs RFQ	 NCP1522BUGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1522BU In stock: 2915 pcs RFQ
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