

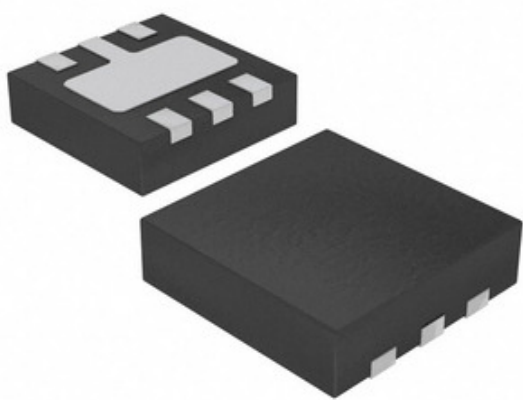
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP3428DNTR-G1

Part Number:

AP3428DNTR-G1

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG BUCK ADJ 1A SYNC 6DEN

Datasheets:

AP3428DNTR-G1.pdf

RoHS Status

 Lead free / RoHS Compliant

Stock Condition

847329 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP3428DNTR-G1

PART NUMBER	AP3428DNTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	847329 pcs
DATA SHEET	 AP3428DNTR-G1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	U-DFN2020-6 (Type J)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP3428DNTR-G1-ND AP3428DNTR-G1DITR
OPERATING TEMPERATURE	-40°C ~ 80°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 6-UDFN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

Diodes Incorporated AP3428DNTR-G1	AP3428DNTR-G1 Distributor	AP3428DNTR-G1 Supplier
AP3428DNTR-G1 Price	AP3428DNTR-G1 Pictures	AP3428DNTR-G1 Image
AP3428DNTR-G1 PDF Datasheet	AP3428DNTR-G1 Download Datasheet	AP3428DNTR-G1 Datasheet
AP3428DNTR-G1 Stock	Buy AP3428DNTR-G1	Buy Diodes Incorporated AP3428DNTR-G1
Diodes Incorporated AP3428DNTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3428DNTR-G1	Diodes Inc AP3428DNTR-G1	Pericom Semiconductor AP3428DNTR-G1
Zetex Semiconductors (Diodes Incorporated) AP3428DNTR-G1		

Related Products

 AP3427DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: 6276 pcs RFQ	 AP3433FNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 336343 pcs RFQ
 AP3427ADNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK DFN In stock: 4019 pcs RFQ	 AP3427MDNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A DL SYNC DFN3 In stock: 365552 pcs RFQ
 AP3421DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A 10DFN In stock: 3389 pcs RFQ	 AP3431MTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC 8SOIC In stock: 378515 pcs RFQ
 AP3429AKTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC TSOT25 In stock: 235157 pcs RFQ	 AP3428AKTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC TSOT25 In stock: 793705 pcs RFQ
 AP3429KTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC TSOT25 In stock: 892641 pcs RFQ	 AP3428KTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC TSOT23 In stock: 820065 pcs RFQ
 AP3432DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2.5A SYNC In stock: 3714 pcs RFQ	 AP3422DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.8A DL SYNC In stock: 145878 pcs RFQ