



Diodes Incorporated



Image may be representation. See specifications for product details.

AP3432DNTR-G1

Part Number:	AP3432DNTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 2.5A SYNC
Datasheets:	 AP3432DNTR-G1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3714 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

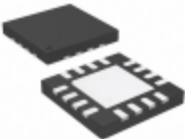
Specifications of AP3432DNTR-G1

PART NUMBER	AP3432DNTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 2.5A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3714 pcs
DATA SHEET	 AP3432DNTR-G1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 0.8V 1 Output 2.5A 6-WDFN Exposed Pad
CURRENT - OUTPUT	2.5A

Related Tags

Diodes Incorporated AP3432DNTR-G1	AP3432DNTR-G1 Distributor	AP3432DNTR-G1 Supplier
AP3432DNTR-G1 Price	AP3432DNTR-G1 Pictures	AP3432DNTR-G1 Image
AP3432DNTR-G1 PDF Datasheet	AP3432DNTR-G1 Download Datasheet	AP3432DNTR-G1 Datasheet
AP3432DNTR-G1 Stock	Buy AP3432DNTR-G1	Buy Diodes Incorporated AP3432DNTR-G1
Diodes Incorporated AP3432DNTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3432DNTR-G1	Diodes Inc AP3432DNTR-G1	Pericom Semiconductor AP3432DNTR-G1
Zetex Semiconductors (Diodes Incorporated) AP3432DNTR-G1		

Related Products

 AP3440FNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 4A SYNC 16UQFN In stock: 295746 pcs RFQ	 AP3436DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC In stock: 6362 pcs RFQ
 AP3429KTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC TSOT25 In stock: 892641 pcs RFQ	 AP3435DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: 3000 pcs RFQ
 AP3428DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC 6DFN In stock: 847329 pcs RFQ	 AP3433FNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 336343 pcs RFQ
 AP3431MTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC 8SOIC In stock: 378515 pcs RFQ	 AP3435MPTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3.5A SYNC 8SOIC In stock: 392487 pcs RFQ
 AP3436ADNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC In stock: 5661 pcs RFQ	 AP3429AKTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC TSOT25 In stock: 235157 pcs RFQ
 AP3428KTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC TSOT23 In stock: 820065 pcs RFQ	 AP3428AKTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC TSOT25 In stock: 793705 pcs RFQ