



Diodes Incorporated



Image may be representation. See specifications for product details.

AP3409DNTR-G1

Part Number:	AP3409DNTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 3A SYNC 10DFN
Datasheets:	 AP3409DNTR-G1.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	453101 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP3409DNTR-G1

PART NUMBER	AP3409DNTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	453101 pcs
DATA SHEET	 AP3409DNTR-G1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.6V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	U-DFN3030-10
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP3409DNTR-G1DI AP3409DNTR-G1DI-ND AP3409DNTR-G1DITR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	300kHz ~ 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 10-WFDFN Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

Diodes Incorporated AP3409DNTR-G1	AP3409DNTR-G1 Distributor	AP3409DNTR-G1 Supplier
AP3409DNTR-G1 Price	AP3409DNTR-G1 Pictures	AP3409DNTR-G1 Image
AP3409DNTR-G1 PDF Datasheet	AP3409DNTR-G1 Download Datasheet	AP3409DNTR-G1 Datasheet
AP3409DNTR-G1 Stock	Buy AP3409DNTR-G1	Buy Diodes Incorporated AP3409DNTR-G1
Diodes Incorporated AP3409DNTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3409DNTR-G1	Diodes Inc AP3409DNTR-G1	Pericom Semiconductor AP3409DNTR-G1
Zetex Semiconductors (Diodes Incorporated) AP3409DNTR-G1		

Related Products

 AP3410BKTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1.2A SYNC In stock: 4889 pcs RFQ	 AP3408DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC In stock: 5163 pcs RFQ
 AP3417AKTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC SOT25 In stock: 180378 pcs RFQ	 AP3410DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1.2A SYNC 6DFN In stock: 6141 pcs RFQ
 AP3406KT-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.65A SYNC In stock: 5456 pcs RFQ	 AP3406K-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.65A SYNC In stock: 3001 pcs RFQ
 AP3407AKTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1.2A SYNC SOT25 In stock: 644444 pcs RFQ	 AP3409UDNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK 10DFN In stock: 5162 pcs RFQ
 AP3410KTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1.2A SYNC In stock: 537534 pcs RFQ	 AP3409ADNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC In stock: 395289 pcs RFQ
 AP3407KTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1.2A SYNC SOT25 In stock: 614292 pcs RFQ	 AP3417BK-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BCK ADJ 1.2A SYNC SOT23-5 In stock: 4044 pcs RFQ