



Diodes Incorporated



AP3401DNTR-G1

Part Number:	AP3401DNTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 1A SYNC 6DFN
Datasheets:	 AP3401DNTR-G1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	784016 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

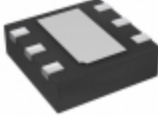
Specifications of AP3401DNTR-G1

PART NUMBER	AP3401DNTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	784016 pcs
DATA SHEET	 AP3401DNTR-G1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	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	AP3401DNTR-G1DITR
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	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 1A 6-UDFN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

Diodes Incorporated AP3401DNTR-G1	AP3401DNTR-G1 Distributor	AP3401DNTR-G1 Supplier
AP3401DNTR-G1 Price	AP3401DNTR-G1 Pictures	AP3401DNTR-G1 Image
AP3401DNTR-G1 PDF Datasheet	AP3401DNTR-G1 Download Datasheet	AP3401DNTR-G1 Datasheet
AP3401DNTR-G1 Stock	Buy AP3401DNTR-G1	Buy Diodes Incorporated AP3401DNTR-G1
Diodes Incorporated AP3401DNTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3401DNTR-G1	Diodes Inc AP3401DNTR-G1	Pericom Semiconductor AP3401DNTR-G1
Zetex Semiconductors (Diodes Incorporated) AP3401DNTR-G1		

Related Products

 AP331AWG-7 Manufacturers: Diodes Incorporated Description: IC COMPARATOR SGL DIFF SOT-25 In stock: 775885 pcs RFQ	 AP3401KTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC TSOT26 In stock: 185731 pcs RFQ
 AP3302K6TR-G1 Manufacturers: Diodes Incorporated Description: IC OFFLINE CONV FLYBACK SOT26 In stock: 515145 pcs RFQ	 AP34063S8G-13 Manufacturers: Diodes Incorporated Description: IC REG BUCK BOOST INV ADJ 8SOIC In stock: 451350 pcs RFQ
 AP34063N8L-U Manufacturers: Diodes Incorporated Description: IC REG BCK BST INV ADJ 1.6A 8DIP In stock: 6502 pcs RFQ	 AP3301EV1 Manufacturers: Diodes Incorporated Description: EVAL BRD AP3301 UNIV AC INPUT In stock: 1863 pcs RFQ
 AP3402KTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC TSOT26 In stock: 816857 pcs RFQ	 AP3403FLJ-7 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.6A U-DFN1616-6 In stock: 111569 pcs RFQ
 AP3301K6TR-G1 Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK SOT26 In stock: 503603 pcs RFQ	 AP3405SHE-7 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.6A U-DFN2020-8 In stock: 127544 pcs RFQ
 AP331AWRG-7 Manufacturers: Diodes Incorporated Description: IC COMPARATOR SGL DIFF SOT-25R In stock: 930692 pcs RFQ	 AP32GSDHC6-R Manufacturers: Apacer Description: CONSUMER SDHC CLASS6 32GB (RETAI In stock: 2063 pcs RFQ