



Diodes Incorporated



AP3427MDNTR-G1

Part Number:	AP3427MDNTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 1A DL SYNC DFN3
Datasheets:	 AP3427MDNTR-G1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	365552 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP3427MDNTR-G1

PART NUMBER	AP3427MDNTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 1A DL SYNC DFN3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	365552 pcs
DATA SHEET	 AP3427MDNTR-G1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	4.95V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP3427MDNTR-G1DITR
OPERATING TEMPERATURE	-40°C ~ 80°C (TA)
NUMBER OF OUTPUTS	2
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 2 Output 1A 10-WFDFN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	AP3427

Related Tags

Diodes Incorporated AP3427MDNTR-G1	AP3427MDNTR-G1 Distributor	AP3427MDNTR-G1 Supplier
AP3427MDNTR-G1 Price	AP3427MDNTR-G1 Pictures	AP3427MDNTR-G1 Image
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Zetex Semiconductors (Diodes Incorporated) AP3427MDNTR-G1		

Related Products

 AP3428KTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC TSOT23 In stock: 820065 pcs RFQ	 AP3428DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC 6DFN In stock: 847329 pcs RFQ
 AP3421DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A 10DFN In stock: 3389 pcs RFQ	 AP3429KTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC TSOT25 In stock: 892641 pcs RFQ
 AP3428AKTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC TSOT25 In stock: 793705 pcs RFQ	 AP3429AKTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC TSOT25 In stock: 235157 pcs RFQ
 AP3427DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: 6276 pcs RFQ	 AP3421BDNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A 10DFN In stock: 6270 pcs RFQ
 AP3427ADNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK DFN In stock: 4019 pcs RFQ	 AP3422DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.8A DL SYNC In stock: 145878 pcs RFQ
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