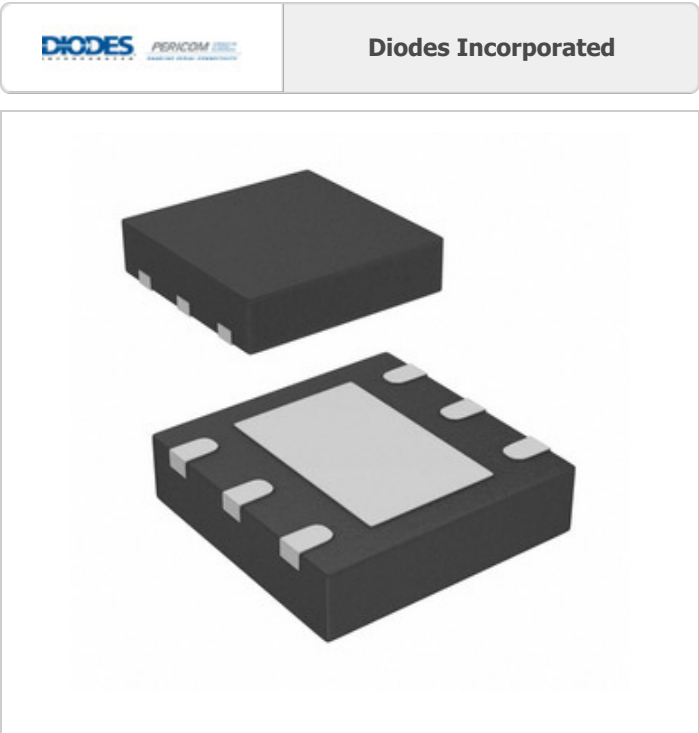




AP3417CDNTR-G1

Part Number:	AP3417CDNTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 1A SYNC 6DFN
Datasheets:	AP3417CDNTR-G1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	198350 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP3417CDNTR-G1

PART NUMBER	AP3417CDNTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	198350 pcs
DATA SHEET	AP3417CDNTR-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	6-DFN (2x2)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP3417CDNTR-G1DICT
OPERATING TEMPERATURE	-40°C ~ 85°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-WDFN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

Diodes Incorporated AP3417CDNTR-G1	AP3417CDNTR-G1 Distributor	AP3417CDNTR-G1 Supplier
AP3417CDNTR-G1 Price	AP3417CDNTR-G1 Pictures	AP3417CDNTR-G1 Image
AP3417CDNTR-G1 PDF Datasheet	AP3417CDNTR-G1 Download Datasheet	AP3417CDNTR-G1 Datasheet
AP3417CDNTR-G1 Stock	Buy AP3417CDNTR-G1	Buy Diodes Incorporated AP3417CDNTR-G1
Diodes Incorporated AP3417CDNTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3417CDNTR-G1	Diodes Inc AP3417CDNTR-G1	Pericom Semiconductor AP3417CDNTR-G1
Zetex Semiconductors (Diodes Incorporated) AP3417CDNTR-G1		

Related Products

AP3417CDN-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK 1.2V SYNC 6DFN In stock: 4210 pcs RFQ	AP3417CK-1.2TRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK 1.2V SYNC SOT25 In stock: 3924 pcs RFQ
AP3417CKTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC SOT25 In stock: 256417 pcs RFQ	AP3417CK-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK 1.8V SYNC SOT25 In stock: 3061 pcs RFQ
AP3417MKTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK In stock: 6880 pcs RFQ	AP3410KTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1.2A SYNC In stock: 537534 pcs RFQ
AP3417BK-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG BCK ADJ 1.2A SYNC SOT23-5 In stock: 4044 pcs RFQ	AP3417CDN-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK 3.3V SYNC 6DFN In stock: 6975 pcs RFQ
AP3417CK-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK 3.3V SYNC SOT25 In stock: 3079 pcs RFQ	AP3417CDNTR-G90 Manufacturers: Diodes Incorporated Description: IC BUCK CONV DC/DC 6DFN In stock: 5065 pcs RFQ
AP3417AKTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC SOT25 In stock: 180378 pcs RFQ	AP3417CDN-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG BUCK 1.8V SYNC 6DFN In stock: 751 pcs RFQ