



Diodes Incorporated



AP3435DNTR-G1

Part Number:	AP3435DNTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3000 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

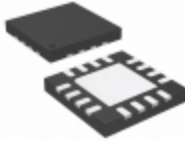
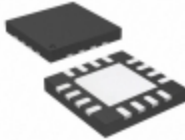
Specifications of AP3435DNTR-G1

PART NUMBER	AP3435DNTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3000 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	4.95V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	-
SERIES	-
PACKAGE / CASE	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 80°C
NUMBER OF OUTPUTS	1
MOUNTING TYPE	-
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3.5A
CURRENT - OUTPUT	3.5A

Related Tags

Diodes Incorporated AP3435DNTR-G1	AP3435DNTR-G1 Distributor	AP3435DNTR-G1 Supplier
AP3435DNTR-G1 Price	AP3435DNTR-G1 Pictures	AP3435DNTR-G1 Image
AP3435DNTR-G1 PDF Datasheet	AP3435DNTR-G1 Download Datasheet	AP3435DNTR-G1 Datasheet
AP3435DNTR-G1 Stock	Buy AP3435DNTR-G1	Buy Diodes Incorporated AP3435DNTR-G1
Diodes Incorporated AP3435DNTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3435DNTR-G1	Diodes Inc AP3435DNTR-G1	Pericom Semiconductor AP3435DNTR-G1
Zetex Semiconductors (Diodes Incorporated) AP3435DNTR-G1		

Related Products

 AP3502FMTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC In stock: 209478 pcs RFQ	 AP3440FNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 4A SYNC 16UQFN In stock: 295746 pcs RFQ
 AP3502EMTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC In stock: 230351 pcs RFQ	 AP3428KTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC TSOT23 In stock: 820065 pcs RFQ
 AP3436DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC In stock: 6362 pcs RFQ	 AP3433FNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 336343 pcs RFQ
 AP3432DNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2.5A SYNC In stock: 3714 pcs RFQ	 AP3436ADNTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC In stock: 5661 pcs RFQ
 AP3435MPTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3.5A SYNC 8SOIC In stock: 392487 pcs RFQ	 AP3429AKTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC TSOT25 In stock: 235157 pcs RFQ
 AP3431MTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC 8SOIC In stock: 378515 pcs RFQ	 AP3429KTTR-G1 Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC TSOT25 In stock: 892641 pcs RFQ