Diodes Incorporated

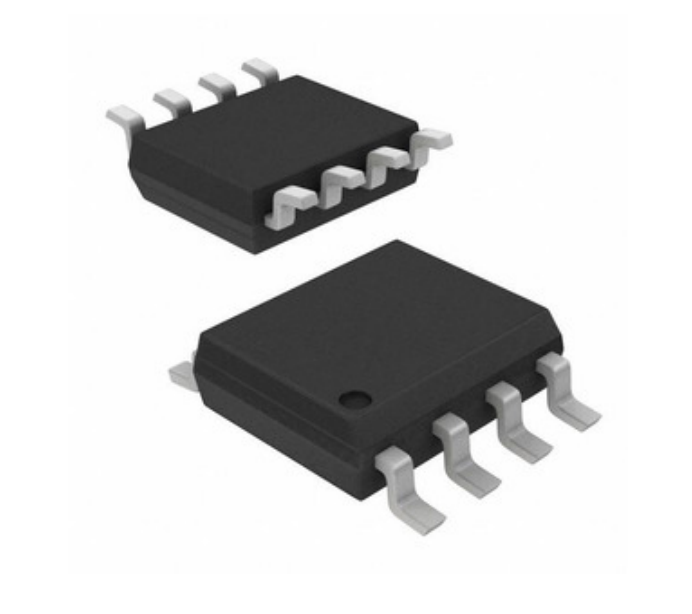


Image may be representation. See specifications for product details.

AP3435MPTR-G1

Part Number:	AP3435MPTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 3.5A SYNC 8SOIC
Datasheets:	AP3435MPTR-G1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	392487 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP3435MPTR-G1

PART NUMBER	AP3435MPTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 3.5A SYNC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	392487 pcs
DATA SHEET	AP3435MPTR-G1.pdf
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	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AP3435MPTR-G1DI AP3435MPTR-G1DI-ND AP3435MPTR-G1DITR
OPERATING TEMPERATURE	-40°C ~ 80°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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3.5A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	3.5A

Related Tags

Diodes Incorporated AP3435MPTR-G1	AP3435MPTR-G1 Distributor	AP3435MPTR-G1 Supplier
AP3435MPTR-G1 Price	AP3435MPTR-G1 Pictures	AP3435MPTR-G1 Image
AP3435MPTR-G1 PDF Datasheet	AP3435MPTR-G1 Download Datasheet	AP3435MPTR-G1 Datasheet
AP3435MPTR-G1 Stock	Buy AP3435MPTR-G1	Buy Diodes Incorporated AP3435MPTR-G1
Diodes Incorporated AP3435MPTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3435MPTR-G1	Diodes Inc AP3435MPTR-G1	Pericom Semiconductor AP3435MPTR-G1
Zetex Semiconductors (Diodes Incorporated) AP3435MPTR-G1		

Related Products

AP3435DNTR-G1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK
In stock: 3000 pcs
RFQ

AP3502HMTR-G1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK
In stock: 5768 pcs
RFQ

AP3429AKTTR-G1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 2A SYNC TSOT25
In stock: 235157 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

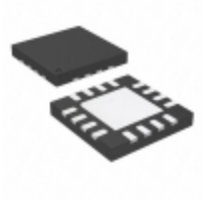
AP3431MTR-G1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 2A SYNC 8SOIC
In stock: 378515 pcs
RFQ

AP3502FMTR-G1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 2A SYNC
In stock: 209478 pcs
RFQ

AP3436ADNTR-G1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 3A SYNC
In stock: 5661 pcs
RFQ

AP3502EMTR-G1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 2A SYNC
In stock: 230351 pcs
RFQ

AP3429KTTR-G1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 2A SYNC TSOT25
In stock: 892641 pcs
RFQ



AP3440FNTR-G1
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 4A SYNC 16UQFN
In stock: 295746 pcs
RFQ

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