

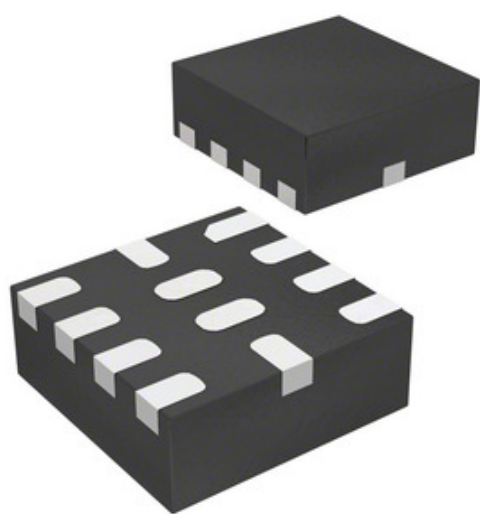
**Diodes Incorporated**

Image may be representation. See specifications for product details.

PAM2327AGPADJ

Part Number:

PAM2327AGPADT

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG BUCK AD1 3.5A SYNC 120FN

Datasheets:

 PAM2327AGPADJ.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

267673 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

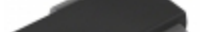
Specifications of PAM2327AGPAD1

PART NUMBER	PAM2327AGPADJ
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 3.5A SYNC 12QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	267673 pcs
DATA SHEET	 PAM2327AGPADJ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	4V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-QFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	PAM2327AGPADJDITR PAM2327AGPADJTR PAM2327AGPADJTR-ND
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	1.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 3.5A 12-WFQFN Exposed Pad
CURRENT - OUTPUT	3.5A
BASE PART NUMBER	PAM2327

Related Tags

Diodes Incorporated PAM2327AGPADJ	PAM2327AGPADJ Distributor	PAM2327AGPADJ Supplier
PAM2327AGPADJ Price	PAM2327AGPADJ Pictures	PAM2327AGPADJ Image
PAM2327AGPADJ PDF Datasheet	PAM2327AGPADJ Download Datasheet	PAM2327AGPADJ Datasheet
PAM2327AGPADJ Stock	Buy PAM2327AGPADJ	Buy Diodes Incorporated PAM2327AGPADJ
Diodes Incorporated PAM2327AGPADJ	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM2327AGPADJ	Diodes Inc PAM2327AGPADJ	Pericom Semiconductor PAM2327AGPADJ
Zetex Semiconductors (Diodes Incorporated) PAM2327AGPADJ		

Related Products

 PAM2320BECADJR_01 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 4409 pcs RFQ	 PAM2400AAA280 Manufacturers: Diodes Incorporated Description: IC REG BST 2.8V 0.4A SYNC SOT23 In stock: 5883 pcs RFQ
 PAM2400AAA270 Manufacturers: Diodes Incorporated Description: IC REG BST 2.7V 0.4A SYNC SOT23 In stock: 4159 pcs RFQ	 PAM2400AAA300 Manufacturers: Diodes Incorporated Description: IC REG BOOST 3V 0.4A SYNC SOT23 In stock: 7000 pcs RFQ
 PAM2325AGPADJ_01 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 5668 pcs RFQ	 PAM2325AGPADJ Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3.5A SYNC 12QFN In stock: 246245 pcs RFQ
 PAM2400AAA200 Manufacturers: Diodes Incorporated Description: IC REG BST 2V 0.4A SYNC SOT23-3 In stock: 4212 pcs RFQ	 PAM2325AGPADJ_A01 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3043 pcs RFQ
 PAM2400AAA330 Manufacturers: Diodes Incorporated Description: IC REG BST 3.3V 0.4A SYNC SOT23 In stock: 4242 pcs RFQ	 PAM2322AGEAR Manufacturers: Diodes Incorporated Description: IC REG BCK DL SYNC W-FLGA2520-17 In stock: 77835 pcs RFQ
 PAM2321AYMADJ Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ/1.2V 2A 10DFN In stock: 462815 pcs RFQ	 PAM2400AAA380 Manufacturers: Diodes Incorporated Description: IC REG BST 3.8V 0.4A SYNC SOT23 In stock: 4031 pcs RFQ