

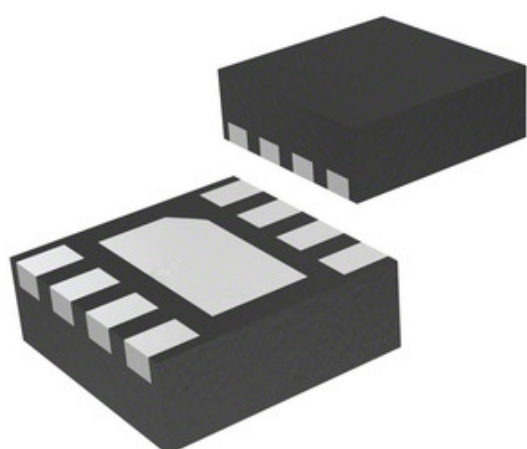
**Diodes Incorporated**

Image may be representation. See specifications for product details.

PAM2316AGCADJ

Part Number:

PAM2316AGCAD1

Manufacturer/Brand:

Diodes Incorporated

Product description

TC REG BUCK AD1 2A SYNC 8TDEN

Datasheets:

PAM2316AGCADJ.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condit

299201 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

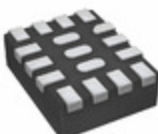
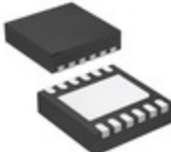
Specifications of PAM2316AGCAD1

PART NUMBER	PAM2316AGCADJ
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	299201 pcs
DATA SHEET	 PAM2316AGCADJ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-TDFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	PAM2316AGCADJDI PAM2316AGCADJDI-ND PAM2316AGCADJDITR
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	2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 2A 8-WFDFN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	PAM2316

Related Tags

Diodes Incorporated PAM2316AGCADJ	PAM2316AGCADJ Distributor	PAM2316AGCADJ Supplier
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Diodes Incorporated PAM2316AGCADJ	Diodes Inc PAM2316AGCADJ	Pericom Semiconductor PAM2316AGCADJ
Zetex Semiconductors (Diodes Incorporated) PAM2316AGCADJ		

Related Products

 PAM2312AABADJ-DB Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3336 pcs RFQ	 PAM2322AGEAR Manufacturers: Diodes Incorporated Description: IC REG BCK DL SYNC W-FLGA2520-17 In stock: 77835 pcs RFQ
 PAM2310BECADJR_B02 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3720 pcs RFQ	 PAM2312AABADJ_04 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3932 pcs RFQ
 PAM2320BECADJR_01 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 4409 pcs RFQ	 PAM2319AYAA Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A/2A DL 12DFN In stock: 264679 pcs RFQ
 PAM2310BECADJR_B00 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3830 pcs RFQ	 PAM2320BECADJR Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 418474 pcs RFQ
 PAM2310BECADJR Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC 8SOIC In stock: 187996 pcs RFQ	 PAM2312AABADJ Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC SOT25 In stock: 605169 pcs RFQ
 PAM2321AYMADJ Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ/1.2V 2A 10DFN In stock: 462815 pcs RFQ	 PAM2316AGCADJ_02 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 4978 pcs RFQ