



Diodes Incorporated

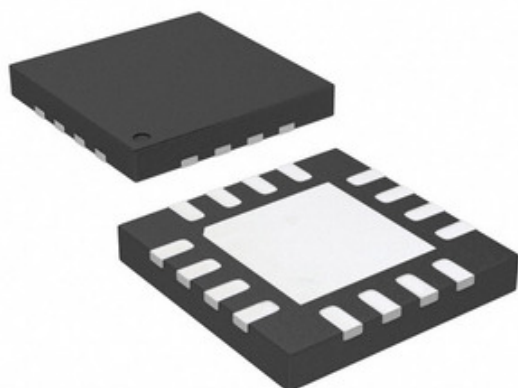


Image may be representation. See specifications for product details.

PAM2307AJEADJR

Part Number:

PAM2307AJEADJR

Manufacturer/Brand:

Diodes Incorporated

Product description

TC REG BUCK AD1.3A SYNC 160FN

Datasheets:

 PAM2307AJEADJR.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

204954 ncs stock

Ship From

Hong Kong

Shipment Way

DHL /Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

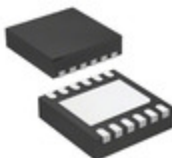
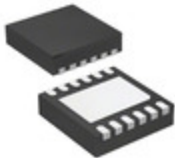
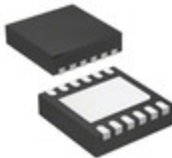
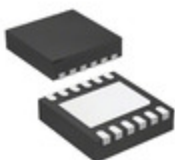
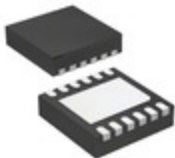
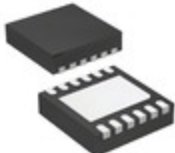
Specifications of PAM2307A1FAD1R

PART NUMBER	PAM2307AJEADJR
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	294954 pcs
DATA SHEET	 PAM2307AJEADJR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-UFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	PAM2307AJEADJRDI
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	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 16-UFQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	PAM2307

Related Tags

Diodes Incorporated PAM2307AJEADJR	PAM2307AJEADJR Distributor	PAM2307AJEADJR Supplier
PAM2307AJEADJR Price	PAM2307AJEADJR Pictures	PAM2307AJEADJR Image
PAM2307AJEADJR PDF Datasheet	PAM2307AJEADJR Download Datasheet	PAM2307AJEADJR Datasheet
PAM2307AJEADJR Stock	Buy PAM2307AJEADJR	Buy Diodes Incorporated PAM2307AJEADJR
Diodes Incorporated PAM2307AJEADJR	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM2307AJEADJR	Diodes Inc PAM2307AJEADJR	Pericom Semiconductor PAM2307AJEADJR
Zetex Semiconductors (Diodes Incorporated) PAM2307AJEADJR		

Related Products

 PAM2309AABADJR Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC SOT25 In stock: 6761 pcs RFQ	 PAM2308BYMAA Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A DL SYNC 10DFN In stock: 259183 pcs RFQ
 PAM2309CGFADJR Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC 6DFN In stock: 4568 pcs RFQ	 PAM2306AYPCB Manufacturers: Diodes Incorporated Description: IC REG BCK 1.2V/1.5V 1A DL 12DFN In stock: 298717 pcs RFQ
 PAM2306AYPKE Manufacturers: Diodes Incorporated Description: IC REG BCK 1.8V/3.3V 1A DL 12DFN In stock: 330548 pcs RFQ	 PAM2306AYPKB Manufacturers: Diodes Incorporated Description: IC REG BCK 1.2V/3.3V 1A DL 12DFN In stock: 224854 pcs RFQ
 PAM2306DYPA A Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A DL SYNC 12DFN In stock: 342015 pcs RFQ	 PAM2307BECADJR Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 6551 pcs RFQ
 PAM2306AYPBB Manufacturers: Diodes Incorporated Description: IC REG BCK 1.2V 1A DL SYNC 12DFN In stock: 6618 pcs RFQ	 PAM2307BECADJ Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 4925 pcs RFQ
 PAM2306AYPBK Manufacturers: Diodes Incorporated Description: IC REG BCK 1.2V/3.3V 1A DL 12DFN In stock: 6175 pcs RFQ	 PAM2307AJEADJR-R Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 4046 pcs RFQ