



Diodes Incorporated

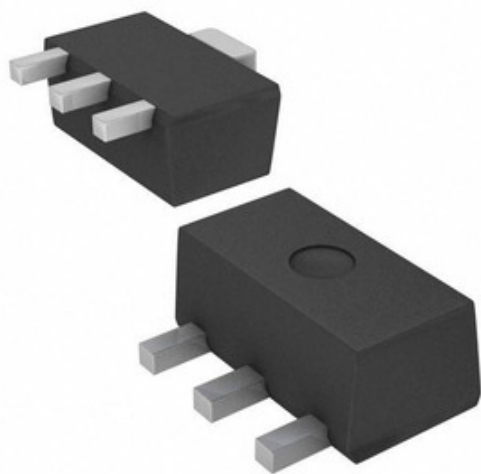


Image may be representation. See specifications for product details.

PAM2400ACA280

Part Number:

PAM2400ACA280

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG BST 2.8V 0.4A SYNC SOT89

Datasheets:

 Lead free / RoHS Compliant

RoHS Status

Lead free /
4955 pcs stock

Stock Condition

4955 pcs st
Hong Kong

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

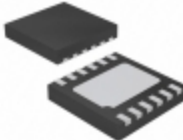
Specifications of PAM2400ACA280

PART NUMBER	PAM2400ACA280
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BST 2.8V 0.4A SYNC SOT89
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4955 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	0.9V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-89-3
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	PAM2400ACA280DI
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-Up
FREQUENCY - SWITCHING	100kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 2.8V 1 Output 400mA (Switch) TO-243AA
CURRENT - OUTPUT	400mA (Switch)
BASE PART NUMBER	PAM2400

Related Tags

Diodes Incorporated PAM2400ACA280	PAM2400ACA280 Distributor	PAM2400ACA280 Supplier
PAM2400ACA280 Price	PAM2400ACA280 Pictures	PAM2400ACA280 Image
PAM2400ACA280 PDF Datasheet	PAM2400ACA280 Download Datasheet	PAM2400ACA280 Datasheet
PAM2400ACA280 Stock	Buy PAM2400ACA280	Buy Diodes Incorporated PAM2400ACA280
Diodes Incorporated PAM2400ACA280	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM2400ACA280	Diodes Inc PAM2400ACA280	Pericom Semiconductor PAM2400ACA280
Zetex Semiconductors (Diodes Incorporated) PAM2400ACA280		

Related Products

 PAM2401SCADJ Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 3A SYNC 8MSOP In stock: 86686 pcs RFQ	 PAM2401YPADJ Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 3A SYNC 12DFN In stock: 93038 pcs RFQ
 PAM2400ACA300 Manufacturers: Diodes Incorporated Description: IC REG BST 3V 0.4A SYNC SOT89-3 In stock: 4569 pcs RFQ	 PAM2400AAA330 Manufacturers: Diodes Incorporated Description: IC REG BST 3.3V 0.4A SYNC SOT23 In stock: 4242 pcs RFQ
 PAM2400AAA300 Manufacturers: Diodes Incorporated Description: IC REG BOOST 3V 0.4A SYNC SOT23 In stock: 7000 pcs RFQ	 PAM2400ACA500 Manufacturers: Diodes Incorporated Description: IC REG BST 5V 0.4A SYNC SOT89-3 In stock: 5517 pcs RFQ
 PAM2400ACA330 Manufacturers: Diodes Incorporated Description: IC REG BST 3.3V 0.4A SYNC SOT89 In stock: 3036 pcs RFQ	 PAM2400ACA200 Manufacturers: Diodes Incorporated Description: IC REG BST 2V 0.4A SYNC SOT89-3 In stock: 4285 pcs RFQ
 PAM2400AAA380 Manufacturers: Diodes Incorporated Description: IC REG BST 3.8V 0.4A SYNC SOT23 In stock: 4031 pcs RFQ	 PAM2400ACA270 Manufacturers: Diodes Incorporated Description: IC REG BST 2.7V 0.4A SYNC SOT89 In stock: 6540 pcs RFQ
 PAM2421AECADJR Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 3A 8SOIC In stock: 251624 pcs RFQ	 PAM2400AAA500 Manufacturers: Diodes Incorporated Description: IC REG BST 5V 0.4A SYNC SOT23-3 In stock: 5538 pcs RFQ