Diodes Incorporated

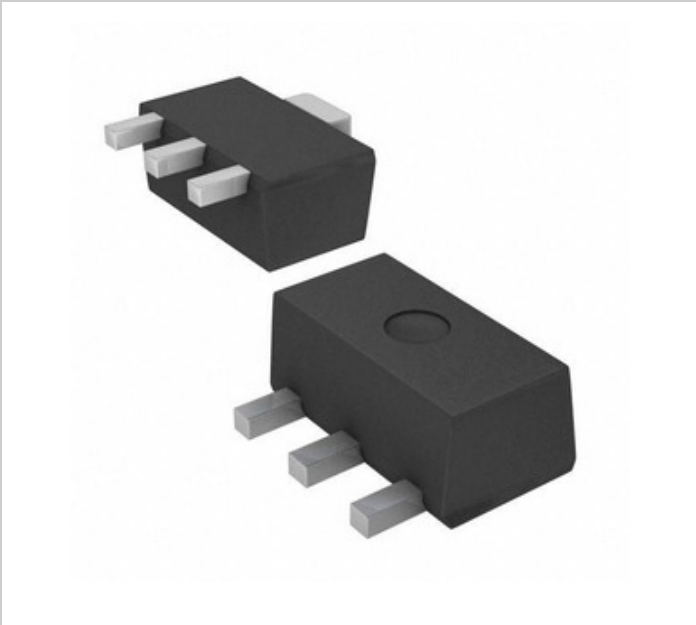


Image may be representation. See specifications for product details.

PAM2400ACA270

Part Number:	PAM2400ACA270
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BST 2.7V 0.4A SYNC SOT89
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6540 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PAM2400ACA270

PART NUMBER	PAM2400ACA270
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BST 2.7V 0.4A SYNC SOT89
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6540 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
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	PAM2400ACA270DI
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 2.7V 1 Output 400mA (Switch) TO-243AA
CURRENT - OUTPUT	400mA (Switch)
BASE PART NUMBER	PAM2400

Related Tags

Diodes Incorporated PAM2400ACA270	PAM2400ACA270 Distributor	PAM2400ACA270 Supplier
PAM2400ACA270 Price	PAM2400ACA270 Pictures	PAM2400ACA270 Image
PAM2400ACA270 PDF Datasheet	PAM2400ACA270 Download Datasheet	PAM2400ACA270 Datasheet
PAM2400ACA270 Stock	Buy PAM2400ACA270	Buy Diodes Incorporated PAM2400ACA270
Diodes Incorporated PAM2400ACA270	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM2400ACA270	Diodes Inc PAM2400ACA270	Pericom Semiconductor PAM2400ACA270
Zetex Semiconductors (Diodes Incorporated) PAM2400ACA270		

Related Products

PAM2400ACA300
Manufacturers: Diodes Incorporated
Description: IC REG BST 3V 0.4A SYNC SOT89-3
In stock: 4569 pcs
RFQ

PAM2400ACA500
Manufacturers: Diodes Incorporated
Description: IC REG BST 5V 0.4A SYNC SOT89-3
In stock: 5517 pcs
RFQ

PAM2400AAA300
Manufacturers: Diodes Incorporated
Description: IC REG BOOST 3V 0.4A SYNC SOT23
In stock: 7000 pcs
RFQ

PAM2400AAA380
Manufacturers: Diodes Incorporated
Description: IC REG BST 3.8V 0.4A SYNC SOT23
In stock: 4031 pcs
RFQ

PAM2400ACA200
Manufacturers: Diodes Incorporated
Description: IC REG BST 2V 0.4A SYNC SOT89-3
In stock: 4285 pcs
RFQ

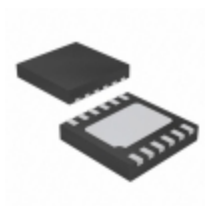
PAM2400AAA280
Manufacturers: Diodes Incorporated
Description: IC REG BST 2.8V 0.4A SYNC SOT23
In stock: 5883 pcs
RFQ

PAM2400ACA280
Manufacturers: Diodes Incorporated
Description: IC REG BST 2.8V 0.4A SYNC SOT89
In stock: 4955 pcs
RFQ

PAM2400ACA330
Manufacturers: Diodes Incorporated
Description: IC REG BST 3.3V 0.4A SYNC SOT89
In stock: 3036 pcs
RFQ

PAM2400AAA500
Manufacturers: Diodes Incorporated
Description: IC REG BST 5V 0.4A SYNC SOT23-3
In stock: 5538 pcs
RFQ

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

PAM2400AAA330
Manufacturers: Diodes Incorporated
Description: IC REG BST 3.3V 0.4A SYNC SOT23
In stock: 4242 pcs
RFQ

Copyright © 2020 Reliable Distributor of Electronic Components

E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong