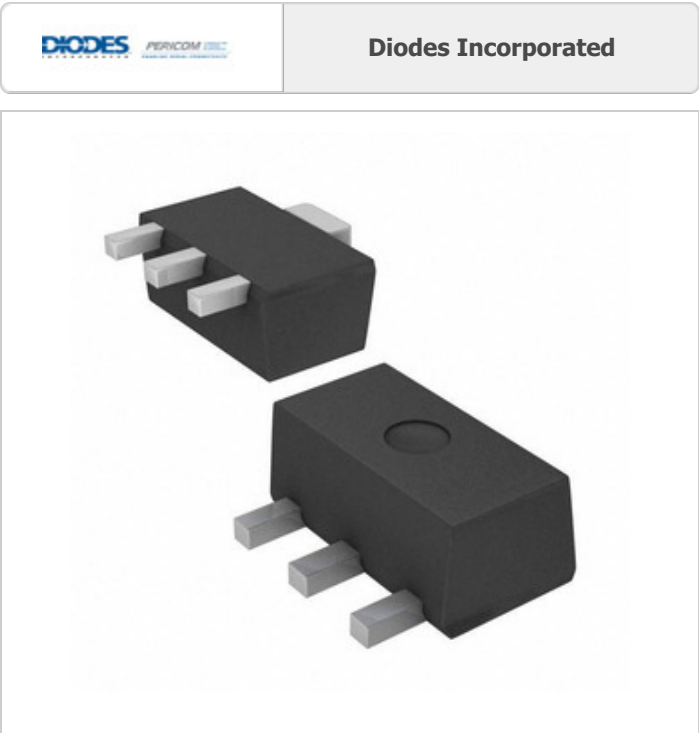




PAM2400ACA280

Part Number:	PAM2400ACA280
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BST 2.8V 0.4A SYNC SOT89
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

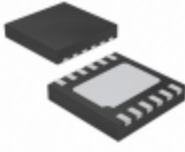
Specifications of PAM2400ACA280

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
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

 PAM2400AAA300 Manufacturers: Diodes Incorporated Description: IC REG BOOST 3V 0.4A SYNC SOT23 In stock: Out stock RFQ	 PAM2401SCADJ Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 3A SYNC 8MSOP In stock: Out stock RFQ
 PAM2400AAA500 Manufacturers: Diodes Incorporated Description: IC REG BST 5V 0.4A SYNC SOT23-3 In stock: Out stock RFQ	 PAM2401YPADJ Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 3A SYNC 12DFN In stock: Out stock RFQ
 PAM2400ACA200 Manufacturers: Diodes Incorporated Description: IC REG BST 2V 0.4A SYNC SOT89-3 In stock: Out stock RFQ	 PAM2421AECADJR Manufacturers: Diodes Incorporated Description: IC REG BOOST ADJ 3A 8SOIC In stock: Out stock RFQ
 PAM2400ACA270 Manufacturers: Diodes Incorporated Description: IC REG BST 2.7V 0.4A SYNC SOT89 In stock: Out stock RFQ	 PAM2400ACA300 Manufacturers: Diodes Incorporated Description: IC REG BST 3V 0.4A SYNC SOT89-3 In stock: Out stock RFQ
 PAM2400AAA330 Manufacturers: Diodes Incorporated Description: IC REG BST 3.3V 0.4A SYNC SOT23 In stock: Out stock RFQ	 PAM2400ACA330 Manufacturers: Diodes Incorporated Description: IC REG BST 3.3V 0.4A SYNC SOT89 In stock: Out stock RFQ
 PAM2400AAA380 Manufacturers: Diodes Incorporated Description: IC REG BST 3.8V 0.4A SYNC SOT23 In stock: Out stock RFQ	 PAM2400ACA500 Manufacturers: Diodes Incorporated Description: IC REG BST 5V 0.4A SYNC SOT89-3 In stock: Out stock RFQ