Diodes Incorporated

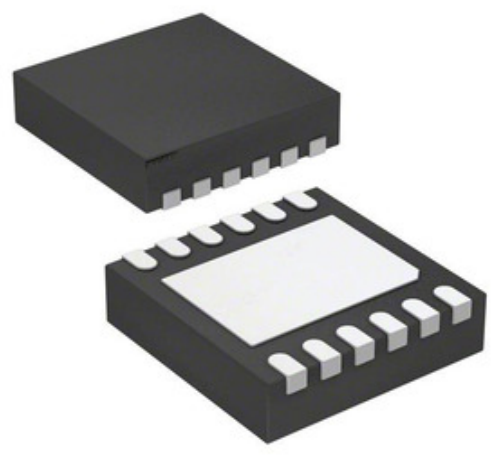


Image may be representation. See specifications for product details.

PAM2306DYPAA

Part Number:	PAM2306DYPAA
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 1A DL SYNC 12DFN
Datasheets:	PAM2306DYPAA.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	342015 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PAM2306DYPAA

PART NUMBER	PAM2306DYPAA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 1A DL SYNC 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	342015 pcs
DATA SHEET	PAM2306DYPAA.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-WDFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	PAM2306DYPAADI PAM2306DYPAADI-ND PAM2306DYPAADITR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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 2 Output 1A 12-WFDFN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	PAM2306

Related Tags

Diodes Incorporated PAM2306DYPAA	PAM2306DYPAA Distributor	PAM2306DYPAA Supplier
PAM2306DYPAA Price	PAM2306DYPAA Pictures	PAM2306DYPAA Image
PAM2306DYPAA PDF Datasheet	PAM2306DYPAA Download Datasheet	PAM2306DYPAA Datasheet
PAM2306DYPAA Stock	Buy PAM2306DYPAA	Buy Diodes Incorporated PAM2306DYPAA
Diodes Incorporated PAM2306DYPAA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM2306DYPAA	Diodes Inc PAM2306DYPAA	Pericom Semiconductor PAM2306DYPAA
Zetex Semiconductors (Diodes Incorporated) PAM2306DYPAA		

Related Products

PAM2306AYPBK
Manufacturers: Diodes Incorporated
Description: IC REG BCK 1.2V/3.3V 1A DL 12DFN
In stock: 6175 pcs
RFQ

PAM2306AYPBB
Manufacturers: Diodes Incorporated
Description: IC REG BCK 1.2V 1A DL SYNC 12DFN
In stock: 6618 pcs
RFQ

PAM2308BYMAA
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 1A DL SYNC 10DFN
In stock: 259183 pcs
RFQ

PAM2309AABADJR
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 1A SYNC SOT25
In stock: 6761 pcs
RFQ

PAM2307AJEADJR-R
Manufacturers: Diodes Incorporated
Description: IC INTEGRATED CIRCUIT
In stock: 4046 pcs
RFQ

PAM2307BECADJR
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 3A SYNC 8SOIC
In stock: 6551 pcs
RFQ

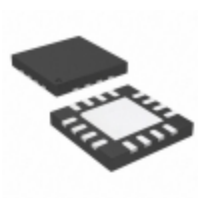
PAM2307BECADJ
Manufacturers: Diodes Incorporated
Description: IC INTEGRATED CIRCUIT
In stock: 4925 pcs
RFQ

PAM2306AYPCB
Manufacturers: Diodes Incorporated
Description: IC REG BCK 1.2V/1.5V 1A DL 12DFN
In stock: 298717 pcs
RFQ

PAM2306AYPKB
Manufacturers: Diodes Incorporated
Description: IC REG BCK 1.2V/3.3V 1A DL 12DFN
In stock: 224854 pcs
RFQ

PAM2306AYPAE
Manufacturers: Diodes Incorporated
Description: IC INTEGRATED CIRCUIT
In stock: 4325 pcs
RFQ

PAM2306AYPKE
Manufacturers: Diodes Incorporated
Description: IC REG BCK 1.8V/3.3V 1A DL 12DFN
In stock: 330548 pcs
RFQ



PAM2307AJEADJR
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 3A SYNC 16QFN
In stock: 294954 pcs
RFQ

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