Diodes Incorporated

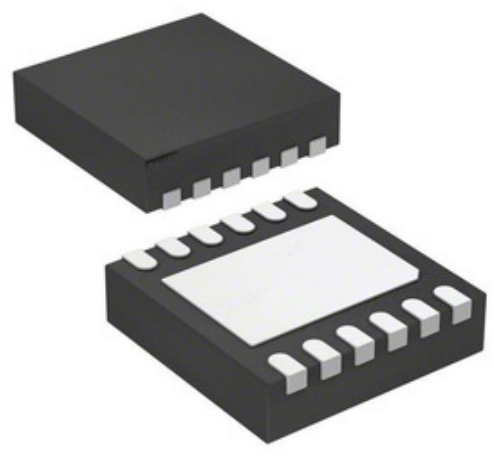


Image may be representation. See specifications for product details.

PAM2306AYPBK

Part Number:	PAM2306AYPBK
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BCK 1.2V/3.3V 1A DL 12DFN
Datasheets:	PAM2306AYPBK.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6175 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

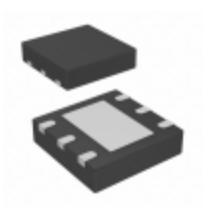
Specifications of PAM2306AYPBK

PART NUMBER	PAM2306AYPBK
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BCK 1.2V/3.3V 1A DL 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6175 pcs
DATA SHEET	PAM2306AYPBK.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V, 3.3V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	PAM2306AYPBKDI
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 Fixed 1.2V, 3.3V 2 Output 1A 12-WFDFN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	PAM2306

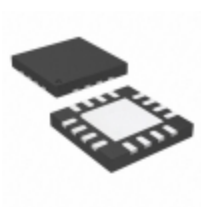
Related Tags

Diodes Incorporated PAM2306AYPBK	PAM2306AYPBK Distributor	PAM2306AYPBK Supplier
PAM2306AYPBK Price	PAM2306AYPBK Pictures	PAM2306AYPBK Image
PAM2306AYPBK PDF Datasheet	PAM2306AYPBK Download Datasheet	PAM2306AYPBK Datasheet
PAM2306AYPBK Stock	Buy PAM2306AYPBK	Buy Diodes Incorporated PAM2306AYPBK
Diodes Incorporated PAM2306AYPBK	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM2306AYPBK	Diodes Inc PAM2306AYPBK	Pericom Semiconductor PAM2306AYPBK
Zetex Semiconductors (Diodes Incorporated) PAM2306AYPBK		

Related Products



PAM2305DGFADJ
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 1A SYNC 6DFN
In stock: 661329 pcs
RFQ



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

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

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

PAM2306DYPAA
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 1A DL SYNC 12DFN
In stock: 342015 pcs
RFQ

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

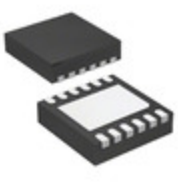
PAM2306AYPAA
Manufacturers: Diodes Incorporated
Description: IC REG BUCK ADJ 1A DL SYNC 12DFN
In stock: 362653 pcs
RFQ

PAM2306AYPAA_YOBON
Manufacturers: Diodes Incorporated
Description: IC INTEGRATED CIRCUIT
In stock: 3200 pcs
RFQ

PAM2306AYPAA_0
Manufacturers: Diodes Incorporated
Description: IC INTEGRATED CIRCUIT
In stock: 3363 pcs
RFQ

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

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