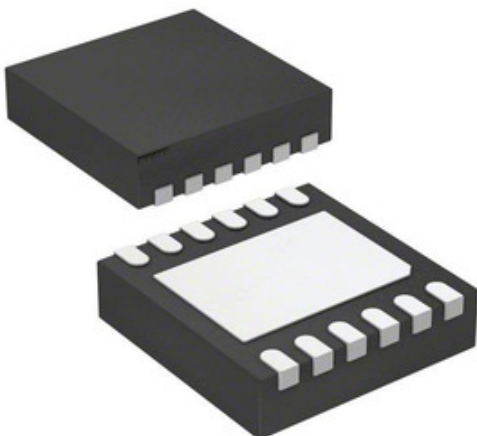




Diodes Incorporated



PAM2306AYPKE

Part Number:	PAM2306AYPKE
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BCK 1.8V/3.3V 1A DL 12DFN
Datasheets:	 PAM2306AYPKE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	330548 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

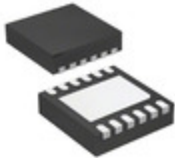
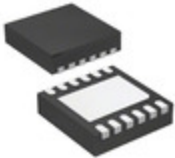
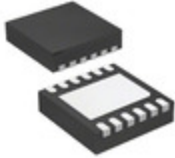
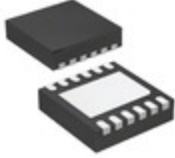
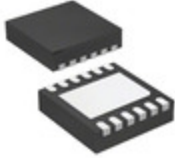
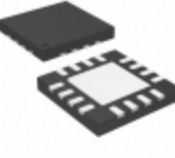
Specifications of PAM2306AYPKE

PART NUMBER	PAM2306AYPKE
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BCK 1.8V/3.3V 1A DL 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	330548 pcs
DATA SHEET	 PAM2306AYPKE.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 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	PAM2306AYPKE-ND PAM2306AYPKEDITR
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 1.8V, 3.3V 2 Output 1A 12-WFDFN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

Diodes Incorporated PAM2306AYPKE	PAM2306AYPKE Distributor	PAM2306AYPKE Supplier
PAM2306AYPKE Price	PAM2306AYPKE Pictures	PAM2306AYPKE Image
PAM2306AYPKE PDF Datasheet	PAM2306AYPKE Download Datasheet	PAM2306AYPKE Datasheet
PAM2306AYPKE Stock	Buy PAM2306AYPKE	Buy Diodes Incorporated PAM2306AYPKE
Diodes Incorporated PAM2306AYPKE	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM2306AYPKE	Diodes Inc PAM2306AYPKE	Pericom Semiconductor PAM2306AYPKE
Zetex Semiconductors (Diodes Incorporated) PAM2306AYPKE		

Related Products

 PAM2306AYPBK Manufacturers: Diodes Incorporated Description: IC REG BCK 1.2V/3.3V 1A DL 12DFN In stock: 6175 pcs RFQ	 PAM2306AYPCB Manufacturers: Diodes Incorporated Description: IC REG BCK 1.2V/1.5V 1A DL 12DFN In stock: 298717 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
 PAM2306AYPKB Manufacturers: Diodes Incorporated Description: IC REG BCK 1.2V/3.3V 1A DL 12DFN In stock: 224854 pcs RFQ	 PAM2307BECADJR Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 6551 pcs RFQ
 PAM2306AYPAA_YOBON Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3200 pcs RFQ	 PAM2306AYPAE Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 4325 pcs RFQ
 PAM2306DYPAA Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A DL SYNC 12DFN In stock: 342015 pcs RFQ	 PAM2307AJEADJR-R Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 4046 pcs RFQ
 PAM2307BECADJ Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 4925 pcs RFQ	 PAM2307AJEADJR Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 294954 pcs RFQ