



Diodes Incorporated

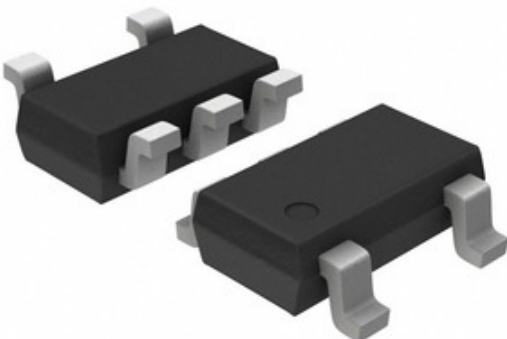


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PAM2301CAAB330

Part Number:	PAM2301CAAB330
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BCK 3.3V 0.8A SYNC TSOT25
Datasheets:	 PAM2301CAAB330.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	149298 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PAM2301CAAB330

PART NUMBER	PAM2301CAAB330
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BCK 3.3V 0.8A SYNC TSOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	149298 pcs
DATA SHEET	 PAM2301CAAB330.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-25
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	PAM2301CAAB330DICT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 800mA SOT-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	800mA

Related Tags

Diodes Incorporated PAM2301CAAB330	PAM2301CAAB330 Distributor	PAM2301CAAB330 Supplier
PAM2301CAAB330 Price	PAM2301CAAB330 Pictures	PAM2301CAAB330 Image
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Zetex Semiconductors (Diodes Incorporated) PAM2301CAAB330		

Related Products

 PAM2301CAAB280 Manufacturers: Diodes Incorporated Description: IC REG BCK 2.8V 0.8A SYNC TSOT25 In stock: 5971 pcs RFQ	 PAM2301CAABADJ_0 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 4030 pcs RFQ
 PAM1602 CL005 Manufacturers: Alpha Wire Description: CABLE 2COND 16AWG CLEAR 100' In stock: 6468 pcs RFQ	 PAM2303AJEADJR_01 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 6114 pcs RFQ
 PAM2303BECADJR_01 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 5109 pcs RFQ	 PAM2301CAAB180 Manufacturers: Diodes Incorporated Description: IC REG BCK 1.8V 0.8A SYNC TSOT25 In stock: 3435 pcs RFQ
 PAM2303AJEADJR Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC 16QFN In stock: 276464 pcs RFQ	 PAM2303BECADJR Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 108476 pcs RFQ
 PAM2301CAAB250 Manufacturers: Diodes Incorporated Description: IC REG BCK 2.5V 0.8A SYNC TSOT25 In stock: 3609 pcs RFQ	 PAM2301CAABADJ Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 0.8A SYNC TSOT25 In stock: 485890 pcs RFQ
 PAM2301CAAB120 Manufacturers: Diodes Incorporated Description: IC REG BCK 1.2V 0.8A SYNC TSOT25 In stock: 460308 pcs RFQ	 PAM2301CAAB150 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 4339 pcs RFQ