



Image may be representation. See specifications for product details.

PAM2301CAAB250

Part Number:	PAM2301CAAB250
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BCK 2.5V 0.8A SYNC TSOT25
Datasheets:	 PAM2301CAAB250.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3609 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PAM2301CAAB250

PART NUMBER	PAM2301CAAB250
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BCK 2.5V 0.8A SYNC TSOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3609 pcs
DATA SHEET	 PAM2301CAAB250.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
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	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	PAM2301CAAB250DI
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 2.5V 1 Output 800mA SOT-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	800mA
BASE PART NUMBER	PAM2301

Related Tags

Diodes Incorporated PAM2301CAAB250	PAM2301CAAB250 Distributor	PAM2301CAAB250 Supplier
PAM2301CAAB250 Price	PAM2301CAAB250 Pictures	PAM2301CAAB250 Image
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