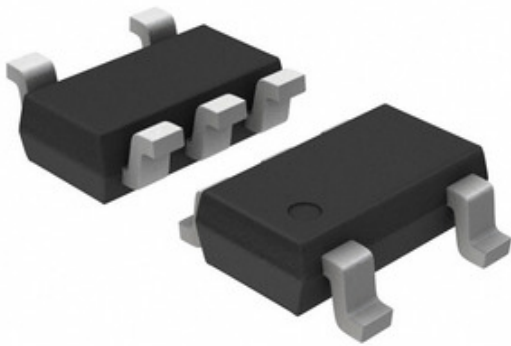


Diodes Incorporated



PAM2312AABADJ

Part Number:	PAM2312AABADJ
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 1A SYNC SOT25
Datasheets:	 PAM2312AABADJ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	605169 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

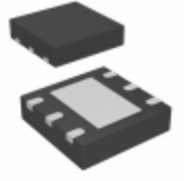
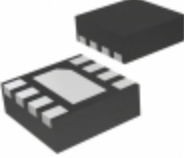
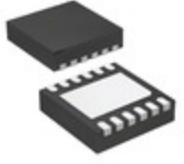
Specifications of PAM2312AABADJ

PART NUMBER	PAM2312AABADJ
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 1A SYNC SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	605169 pcs
DATA SHEET	 PAM2312AABADJ.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	TSOT-25
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	PAM2312AABADJDI PAM2312AABADJDI-ND PAM2312AABADJDITR
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 Adjustable 0.6V 1 Output 1A SOT-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	1A
BASE PART NUMBER	PAM2312

Related Tags

Diodes Incorporated PAM2312AABADJ	PAM2312AABADJ Distributor	PAM2312AABADJ Supplier
PAM2312AABADJ Price	PAM2312AABADJ Pictures	PAM2312AABADJ Image
PAM2312AABADJ PDF Datasheet	PAM2312AABADJ Download Datasheet	PAM2312AABADJ Datasheet
PAM2312AABADJ Stock	Buy PAM2312AABADJ	Buy Diodes Incorporated PAM2312AABADJ
Diodes Incorporated PAM2312AABADJ	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM2312AABADJ	Diodes Inc PAM2312AABADJ	Pericom Semiconductor PAM2312AABADJ
Zetex Semiconductors (Diodes Incorporated) PAM2312AABADJ		

Related Products

 PAM2309AABADJR Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC SOT25 In stock: 6761 pcs RFQ	 PAM2310BECADJR_B00 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3830 pcs RFQ
 PAM2310BECADJR Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC 8SOIC In stock: 187996 pcs RFQ	 PAM2312AABADJ_04 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3932 pcs RFQ
 PAM2320BECADJR Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3A SYNC 8SOIC In stock: 418474 pcs RFQ	 PAM2316AGCADJ_02 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 4978 pcs RFQ
 PAM2309CGFADJR Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC 6DFN In stock: 4568 pcs RFQ	 PAM2316AGCADJ Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC 8TDFN In stock: 299201 pcs RFQ
 PAM2308BYMAA Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A DL SYNC 10DFN In stock: 259183 pcs RFQ	 PAM2310BECADJR_B02 Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3720 pcs RFQ
 PAM2319AYAA Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A/2A DL 12DFN In stock: 264679 pcs RFQ	 PAM2312AABADJ-DB Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: 3336 pcs RFQ