





Diodes Incorporated




Image may be representation. See specifications for product details.

PAM2320BECADJR

Part Number:	PAM2320BECADJR
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG BUCK ADJ 3A SYNC 8SOIC
Datasheets:	 <a href="#">PAM2320BECADJR.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION






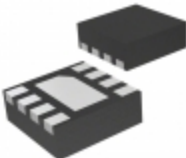


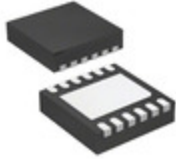
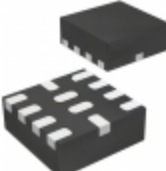


Specifications of PAM2320BECADJR

PART NUMBER	PAM2320BECADJR
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">PAM2320BECADJR.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SO-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	PAM2320BECADJRD PAM2320BECADJRD-ND PAM2320BECADJRDITR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
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 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	PAM2320

Related Tags

Diodes Incorporated PAM2320BECADJR	PAM2320BECADJR Distributor	PAM2320BECADJR Supplier
PAM2320BECADJR Price	PAM2320BECADJR Pictures	PAM2320BECADJR Image
PAM2320BECADJR PDF Datasheet	PAM2320BECADJR Download Datasheet	PAM2320BECADJR Datasheet
PAM2320BECADJR Stock	Buy PAM2320BECADJR	Buy Diodes Incorporated PAM2320BECADJR
Diodes Incorporated PAM2320BECADJR	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated PAM2320BECADJR	Diodes Inc PAM2320BECADJR	Pericom Semiconductor PAM2320BECADJR
Zetex Semiconductors (Diodes Incorporated) PAM2320BECADJR		

Related Products

<div><div><b>PAM2325AGPADJ_01</b> Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: Out stock</div><div>RFQ</div></div>	<div><div><b>PAM2312AABADJ_04</b> Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: Out stock</div><div>RFQ</div></div>
<div><div><b>PAM2312AABADJ-DB</b> Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: Out stock</div><div>RFQ</div></div>	<div><div><b>PAM2322AGEAR</b> Manufacturers: Diodes Incorporated Description: IC REG BCK DL SYNC W-FLGA2520-17 In stock: Out stock</div><div>RFQ</div></div>
<div><div><b>PAM2320BECADJR_01</b> Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: Out stock</div><div>RFQ</div></div>	<div><div><b>PAM2316AGCADJ</b> Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 2A SYNC 8TDFN In stock: Out stock</div><div>RFQ</div></div>
<div><div><b>PAM2316AGCADJ_02</b> Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: Out stock</div><div>RFQ</div></div>	<div><div><b>PAM2325AGPADJ_A01</b> Manufacturers: Diodes Incorporated Description: IC INTEGRATED CIRCUIT In stock: Out stock</div><div>RFQ</div></div>
<div><div><b>PAM2319AYAA</b> Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A/2A DL 12DFN In stock: Out stock</div><div>RFQ</div></div>	<div><div><b>PAM2325AGPADJ</b> Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 3.5A SYNC 12QFN In stock: Out stock</div><div>RFQ</div></div>
<div><div><b>PAM2312AABADJ</b> Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ 1A SYNC SOT25 In stock: Out stock</div><div>RFQ</div></div>	<div><div><b>PAM2321AYMADJ</b> Manufacturers: Diodes Incorporated Description: IC REG BUCK ADJ/1.2V 2A 10DFN In stock: Out stock</div><div>RFQ</div></div>