



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BD8963EFJ-E2

Part Number:	BD8963EFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BUCK ADJ 3A SYNC 8HTSOP
Datasheets:	 1.BD8963EFJ-E2.pdf  2.BD8963EFJ-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53360 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

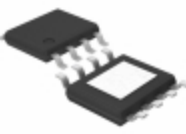
Specifications of BD8963EFJ-E2

PART NUMBER	BD8963EFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK ADJ 3A SYNC 8HTSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53360 pcs
DATA SHEET	 1.BD8963EFJ-E2.pdf  2.BD8963EFJ-E2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	2.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-HTSOP-J
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD8963EFJ-E2CT
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 3A 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	3A
BASE PART NUMBER	BD8963

Related Tags

LAPIS Semiconductor BD8963EFJ-E2	BD8963EFJ-E2 Distributor	BD8963EFJ-E2 Supplier
BD8963EFJ-E2 Price	BD8963EFJ-E2 Pictures	BD8963EFJ-E2 Image
BD8963EFJ-E2 PDF Datasheet	BD8963EFJ-E2 Download Datasheet	BD8963EFJ-E2 Datasheet
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LAPIS Semiconductor BD8963EFJ-E2	Kionix Inc. BD8963EFJ-E2	Rohm Semiconductor BD8963EFJ-E2

Related Products

 BD895-S Manufacturers: Bourns, Inc. Description: TRANS NPN DARL 45V 8A In stock: 4400 pcs RFQ	 BD8964FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 1.2A SYNC 8MSOP In stock: 30703 pcs RFQ
 BD8966FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 0.8A SYNC 8MSOP In stock: 33269 pcs RFQ	 BD897-S Manufacturers: Bourns, Inc. Description: TRANS NPN DARL 60V 8A In stock: 4875 pcs RFQ
 BD898-S Manufacturers: Bourns, Inc. Description: TRANS PNP DARL 60V 8A In stock: 3524 pcs RFQ	 BD8967FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG BCK 3.3V 0.8A SYNC 8-MSOP In stock: 68863 pcs RFQ
 BD8960NV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 8SON In stock: 37895 pcs RFQ	 BD897A-S Manufacturers: Bourns, Inc. Description: TRANS NPN DARL 60V 8A In stock: 4323 pcs RFQ
 BD8961NV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 3.3V 2A SYNC 8SON In stock: 55381 pcs RFQ	 BD895A-S Manufacturers: Bourns, Inc. Description: TRANS NPN DARL 45V 8A In stock: 5473 pcs RFQ
 BD89630EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 8HTSOP In stock: 248741 pcs RFQ	 BD8962MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 20-VQFN In stock: 22732 pcs RFQ