



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BD1482EFJ-E2

Part Number:	BD1482EFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BUCK ADJ 2A SYNC 18HTSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	109784 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

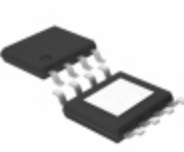
Specifications of BD1482EFJ-E2

PART NUMBER	BD1482EFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 18HTSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	109784 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.923V
VOLTAGE - OUTPUT (MAX)	12.6V
VOLTAGE - INPUT (MIN)	4.2V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-HTSOP-J
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD1482EFJ-E2DKR
OPERATING TEMPERATURE	-40°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	380kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.923V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

LAPIS Semiconductor BD1482EFJ-E2	BD1482EFJ-E2 Distributor	BD1482EFJ-E2 Supplier
BD1482EFJ-E2 Price	BD1482EFJ-E2 Pictures	BD1482EFJ-E2 Image
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Related Products

 BD150A01RE0000 Manufacturers: APEM Inc. Description: SWITCH JOYSTICK PADDLE HALL In stock: 507 pcs RFQ	 BD1484EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8HTSOP In stock: 316119 pcs RFQ
 BD156 Manufacturers: Klein Tools Description: SCREWDRIVR SLOTTED 5/16" 11.19" In stock: 6802 pcs RFQ	 BD150D02BK1200 Manufacturers: APEM Inc. Description: SWITCH JOYSTICK PADDLE HALL In stock: 573 pcs RFQ
 BD140D01GR0000 Manufacturers: APEM Inc. Description: SWITCH JOYSTICK PADDLE HALL In stock: 495 pcs RFQ	 BD157STU Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS NPN 250V 0.5A TO-126 In stock: 2915 pcs RFQ
 BD1406STU Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS PNP 80V 1.5A TO-126 In stock: 4018 pcs RFQ	 BD140G Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS PNP 80V 1.5A TO225AA In stock: 137975 pcs RFQ
 BD146 Manufacturers: Klein Tools Description: SCREWDRIVER SLOTTED 1/4" 10.5" In stock: 7527 pcs RFQ	 BD1416N50100AHF Manufacturers: Anaren Description: BALUN 1.4GHZ-1.6GHZ 50/100 0404 In stock: 305655 pcs RFQ
 BD150SD48L1200 Manufacturers: APEM Inc. Description: SWITCH JOYSTICK PADDLE HALL In stock: 602 pcs RFQ	 BD144 Manufacturers: Klein Tools Description: SCREWDRIVER SLOTTED 1/4" 8.5" In stock: 10180 pcs RFQ