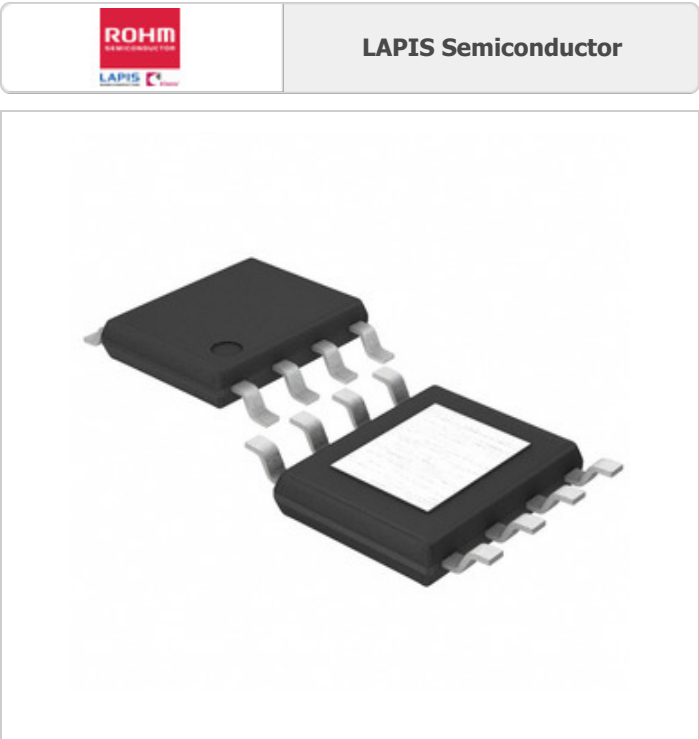




BD1482EFJ-E2

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

REQUEST FOR QUOTATION

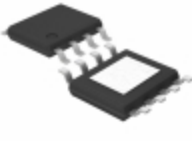
Specifications of BD1482EFJ-E2

PART NUMBER	BD1482EFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 18HTSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
BD1482EFJ-E2 PDF Datasheet	BD1482EFJ-E2 Download Datasheet	BD1482EFJ-E2 Datasheet
BD1482EFJ-E2 Stock	Buy BD1482EFJ-E2	Buy LAPIS Semiconductor BD1482EFJ-E2
LAPIS Semiconductor BD1482EFJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD1482EFJ-E2	Kionix Inc. BD1482EFJ-E2	Rohm Semiconductor BD1482EFJ-E2

Related Products

 BD1406STU Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS PNP 80V 1.5A TO-126 In stock: Out stock RFQ	 BD150SD4BL1200 Manufacturers: APEM Inc. Description: SWITCH JOYSTICK PADDLE HALL In stock: 5 pcs RFQ
 BD150A01RE0000 Manufacturers: APEM Inc. Description: SWITCH JOYSTICK PADDLE HALL In stock: 4 pcs RFQ	 BD140D01GR0000 Manufacturers: APEM Inc. Description: SWITCH JOYSTICK PADDLE HALL In stock: 24 pcs RFQ
 BD1416N50100AHF Manufacturers: Anaren Description: BALUN 1.4GHZ-1.6GHZ 50/100 0404 In stock: Out stock RFQ	 BD157STU Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS NPN 250V 0.5A TO-126 In stock: Out stock RFQ
 BD1484EFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8HTSOP In stock: Out stock RFQ	 BD150D02BK1200 Manufacturers: APEM Inc. Description: SWITCH JOYSTICK PADDLE HALL In stock: 10 pcs RFQ
 BD144 Manufacturers: Klein Tools Description: SCREWDRIVER SLOTTED 1/4" 8.5" In stock: Out stock RFQ	 BD156 Manufacturers: Klein Tools Description: SCREWDRIVR SLOTTED 5/16" 11.19" In stock: Out stock RFQ
 BD140G Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS PNP 80V 1.5A TO225AA In stock: 747 pcs RFQ	 BD146 Manufacturers: Klein Tools Description: SCREWDRIVER SLOTTED 1/4" 10.5" In stock: Out stock RFQ