

BD1482EFJ-E2





Part Number: [BD1482EFJ-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG BUCK ADJ 2A SYNC 18HTSOP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

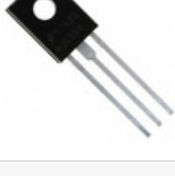
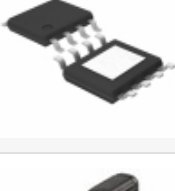
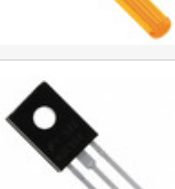
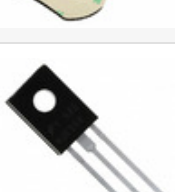
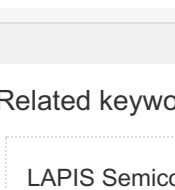
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Request For Quotation

PRODUCT PARAMETER			
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	168826 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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		
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RELATED PRODUCTS			
	Part#: BD1406STU Description: TRANS PNP 80V 1.5A TO-126	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD140G Description: TRANS PNP 80V 1.5A TO225AA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD159 Description: TRANS NPN 350V 0.5A TO-225	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD14010STU Description: TRANS PNP 80V 1.5A TO-126	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD14016S Description: TRANS PNP 80V 1.5A TO-126	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD1484EFJ-E2 Description: IC REG BUCK ADJ 3A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD150D02BK1200 Description: SWITCH JOYSTICK PADDLE HALL	Manufacturers: APEM Inc.	RFQ
	Part#: BD159G Description: TRANS NPN 350V 0.5A TO-225	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD156 Description: SCREWDRIVR SLOTTED 5/16" 11.19"	Manufacturers: Klein Tools	RFQ
	Part#: BD158 Description: SCREWDRIVR SLOTTED 5/16" 13.19"	Manufacturers: Klein Tools	RFQ
	Part#: BD14016STU Description: TRANS PNP 80V 1.5A TO126	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD140D01GR0000 Description: SWITCH JOYSTICK PADDLE HALL	Manufacturers: APEM Inc.	RFQ
	Part#: BD144 Description: SCREWDRIVER SLOTTED 1/4" 8.5"	Manufacturers: Klein Tools	RFQ
	Part#: BD150SD4BL1200 Description: SWITCH JOYSTICK PADDLE HALL	Manufacturers: APEM Inc.	RFQ
	Part#: BD1406S Description: TRANS PNP 80V 1.5A TO-126	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD146 Description: SCREWDRIVER SLOTTED 1/4" 10.5"	Manufacturers: Klein Tools	RFQ
	Part#: BD157STU Description: TRANS NPN 250V 0.5A TO-126	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD150A01RE0000 Description: SWITCH JOYSTICK PADDLE HALL	Manufacturers: APEM Inc.	RFQ
	Part#: BD158STU Description: TRANS NPN 300V 0.5A TO-126	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD1416N50100AHF Description: BALUN 1.4GHZ-1.6GHZ 50/100 0404	Manufacturers: Anaren	RFQ

Related keywords for **BD1482EFJ-E2**

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