



BD9G341AEFJ-E2

Part Number:	BD9G341AEFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BUCK ADJ 3A 8HTSOP
Datasheets:	<div><div>PDF</div>1.BD9G341AEFJ-E2.pdf</div> <div><div>PDF</div>2.BD9G341AEFJ-E2.pdf</div>
RoHs Status	<div><div>RoHS</div>Lead free / RoHS Compliant</div>
Stock Condition	44982 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD9G341AEFJ-E2

PART NUMBER	BD9G341AEFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK ADJ 3A 8HTSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44982 pcs
DATA SHEET	<div><div>PDF</div>1.BD9G341AEFJ-E2.pdf</div> <div><div>PDF</div>2.BD9G341AEFJ-E2.pdf</div>
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	76V
VOLTAGE - INPUT (MIN)	12V
VOLTAGE - INPUT (MAX)	76V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-HTSOP-J
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9G341AEFJ-E2TR
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	50kHz ~ 750kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

LAPIS Semiconductor BD9G341AEFJ-E2	BD9G341AEFJ-E2 Distributor	BD9G341AEFJ-E2 Supplier
BD9G341AEFJ-E2 Price	BD9G341AEFJ-E2 Pictures	BD9G341AEFJ-E2 Image
BD9G341AEFJ-E2 PDF Datasheet	BD9G341AEFJ-E2 Download Datasheet	BD9G341AEFJ-E2 Datasheet
BD9G341AEFJ-E2 Stock	Buy BD9G341AEFJ-E2	Buy LAPIS Semiconductor BD9G341AEFJ-E2
LAPIS Semiconductor BD9G341AEFJ-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9G341AEFJ-E2	Kionix Inc. BD9G341AEFJ-E2	Rohm Semiconductor BD9G341AEFJ-E2

Related Products

<div></div> <div><b>BD9G341AEFJ-EVK-101</b> Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9G341AEFJ-E2 In stock: 2012 pcs RFQ</div>	<div></div> <div><b>BD9G341AEFJ-LBE2</b> Manufacturers: LAPIS Semiconductor Description: 1CH BUCK CONVERTER, 12V-76V, 3A, In stock: 41567 pcs RFQ</div>
<div></div> <div><b>BD9S200MUF-CE2</b> Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVEINTEGRATED FETBUCKSYNC In stock: 96591 pcs RFQ</div>	<div></div> <div><b>BD9G102G-LBTR</b> Manufacturers: LAPIS Semiconductor Description: INDUSTRIALINTEGRATED FETBUCKNONS In stock: 171007 pcs RFQ</div>
<div></div> <div><b>BD9G201EFJ-ME2</b> Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVEINTEGRATED FETBUCKNONS In stock: 53076 pcs RFQ</div>	<div></div> <div><b>BD9E303EFJ-LBE2</b> Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 8HTSOP In stock: 56349 pcs RFQ</div>
<div></div> <div><b>BD9G101G-EVK-101</b> Manufacturers: LAPIS Semiconductor Description: BOARD EVAL FOR BD9G101G In stock: 2710 pcs RFQ</div>	<div></div> <div><b>BD9G341EFJ-EVK-101</b> Manufacturers: LAPIS Semiconductor Description: EVAL BOARD BD9G341EFJ-E2 In stock: 2965 pcs RFQ</div>
<div></div> <div><b>BD9G341EFJ-E2</b> Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A 8HTSOP In stock: 4797 pcs RFQ</div>	<div></div> <div><b>BD9G101G-TR</b> Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 0.5A 6SSOP In stock: 52908 pcs RFQ</div>
<div></div> <div><b>BD9E303EFJ-LBH2</b> Manufacturers: LAPIS Semiconductor Description: 7.0V TO 36V INPUT, 3.0A INTEGRAT In stock: 55362 pcs RFQ</div>	<div></div> <div><b>BD9G401EFJ-ME2</b> Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVEINTEGRATED FETBUCKNONS In stock: 19818 pcs RFQ</div>