



LAPIS Semiconductor

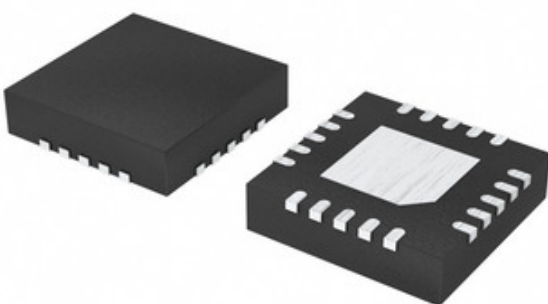


Image may be representation. See specifications for product details.

BD9152MUV-E2

Part Number:

BD9152MUV-E2

Manufacturer/Brand:

LAPIS Semiconductor

Product description

IC REG BUCK ADJ/3.3V 1.5A 20VQFN

Datasheets:

 1.BD9152MUV-E2.pdf

 2.BD9152MUV-E2.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

41152 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

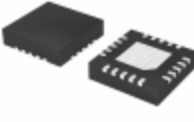
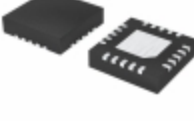
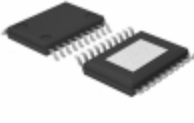
Specifications of BD9152MUV-E2

PART NUMBER	BD9152MUV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK ADJ/3.3V 1.5A 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41152 pcs
DATA SHEET	 1.BD9152MUV-E2.pdf  2.BD9152MUV-E2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V (3.3V)
VOLTAGE - OUTPUT (MAX)	2.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	VQFN020V4040
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9152MUV-E2TR BD9152MUVE2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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 (Fixed) 0.8V (3.3V) 2 Output 1.5A 20-VFQFN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	BD915*

Related Tags

LAPIS Semiconductor BD9152MUV-E2	BD9152MUV-E2 Distributor	BD9152MUV-E2 Supplier
BD9152MUV-E2 Price	BD9152MUV-E2 Pictures	BD9152MUV-E2 Image
BD9152MUV-E2 PDF Datasheet	BD9152MUV-E2 Download Datasheet	BD9152MUV-E2 Datasheet
BD9152MUV-E2 Stock	Buy BD9152MUV-E2	Buy LAPIS Semiconductor BD9152MUV-E2
LAPIS Semiconductor BD9152MUV-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9152MUV-E2	Kionix Inc. BD9152MUV-E2	Rohm Semiconductor BD9152MUV-E2

Related Products

 BD9161FVM-LBTR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP In stock: 117142 pcs RFQ	 BD9141MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 20VQFN In stock: 58758 pcs RFQ
 BD9142MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 24-VQFNV In stock: 70831 pcs RFQ	 BD920 Manufacturers: B+B SmartWorx, Inc. Description: NETWORKING ANTENNA GSM UMTS PAN In stock: 903 pcs RFQ
 BD9161FVM-TR Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 0.6A SYNC 8MSOP In stock: 79665 pcs RFQ	 BD9150MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ/3.3V 1.5A 20VQFN In stock: 43610 pcs RFQ
 BD9151MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BCK 1.2V/1.8V 1.5A 20VQFN In stock: 90462 pcs RFQ	 BD9207FPS-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR 1.5A TO252-5 In stock: 28097 pcs RFQ
 BD9153MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG TRPL BCK/LINEAR 24VQFN In stock: 27272 pcs RFQ	 BD9206EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRVR LIN DIM 20MA 20TSSOP In stock: 27102 pcs RFQ
 BD91501MUV-GE2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK 1.8V/2.55V DL 16VQFN In stock: 118863 pcs RFQ	 BD91411GW-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB2.0 VOP UCSP75M3 In stock: 14102 pcs RFQ