

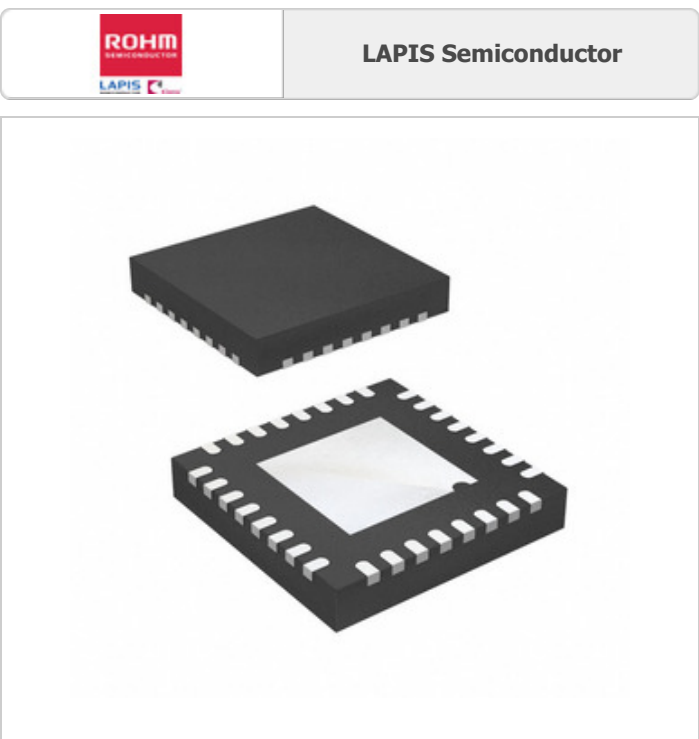


Image may be representation. See specifications for product details.

BD95514MUV-E2

Part Number:	BD95514MUV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BUCK ADJ 4A SYNC 32VQFN
Datasheets:	1.BD95514MUV-E2.pdf 2.BD95514MUV-E2.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	26030 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD95514MUV-E2

PART NUMBER	BD95514MUV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 32VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26030 pcs
DATA SHEET	1.BD95514MUV-E2.pdf 2.BD95514MUV-E2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.7V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	28V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	VQFN032V5050
SERIES	H³®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-10°C ~ 100°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	200kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.7V 1 Output 4A 32-VFQFN Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	BD95514

Related Tags

LAPIS Semiconductor BD95514MUV-E2	BD95514MUV-E2 Distributor	BD95514MUV-E2 Supplier
BD95514MUV-E2 Price	BD95514MUV-E2 Pictures	BD95514MUV-E2 Image
BD95514MUV-E2 PDF Datasheet	BD95514MUV-E2 Download Datasheet	BD95514MUV-E2 Datasheet
BD95514MUV-E2 Stock	Buy BD95514MUV-E2	Buy LAPIS Semiconductor BD95514MUV-E2
LAPIS Semiconductor BD95514MUV-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD95514MUV-E2	Kionix Inc. BD95514MUV-E2	Rohm Semiconductor BD95514MUV-E2

Related Products

 BD95500MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 6A SYNC 40VQFN In stock: 40156 pcs RFQ	 BD95820F-LBE2 Manufacturers: LAPIS Semiconductor Description: IC EARTH LEAKAGE DETECTOR 8SOP In stock: 148996 pcs RFQ
 BD9540EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 28HTSSOP In stock: 52462 pcs RFQ	 BD95602MUV-LBE2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK PWM 20VQFN In stock: 34079 pcs RFQ
 BD9555FVM-CGTR Manufacturers: LAPIS Semiconductor Description: 50V 1CH TIMER IC FOR AUTOMOTIVE In stock: 50332 pcs RFQ	 BD95351MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ VQFN In stock: 24000 pcs RFQ
 BD95601MUV-LBE2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 20VQFN In stock: 47266 pcs RFQ	 BD95602MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG QD BUCK/LINEAR 32VQFN In stock: 5981 pcs RFQ
 BD95513MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A 32VQFN In stock: 23383 pcs RFQ	 BD95820N-LB Manufacturers: LAPIS Semiconductor Description: IC EARTH LEAKAGE DETECTOR 8SIP In stock: 63919 pcs RFQ
 BD9536FV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG CTRLR BUCK 28SSOP In stock: 50994 pcs RFQ	 BD9535MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG DDR ADJ 32VQFN In stock: 25099 pcs RFQ