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Image may be representation. See specifications for product details.

BD9137MUV-E2

Part Number:	BD9137MUV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC REG BUCK ADJ 4A SYNC 20VQFN
Datasheets:	PDF 1.BD9137MUV-E2.pdf PDF 2.BD9137MUV-E2.pdf
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	16745 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD9137MUV-E2

PART NUMBER	BD9137MUV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 20VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16745 pcs
DATA SHEET	PDF 1.BD9137MUV-E2.pdf PDF 2.BD9137MUV-E2.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-VQFN
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	BD9137MUV-E2CT
OPERATING TEMPERATURE	-40°C ~ 105°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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 20-VFQFN Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	BD913*

Related Tags

LAPIS Semiconductor BD9137MUV-E2	BD9137MUV-E2 Distributor	BD9137MUV-E2 Supplier
BD9137MUV-E2 Price	BD9137MUV-E2 Pictures	BD9137MUV-E2 Image
BD9137MUV-E2 PDF Datasheet	BD9137MUV-E2 Download Datasheet	BD9137MUV-E2 Datasheet
BD9137MUV-E2 Stock	Buy BD9137MUV-E2	Buy LAPIS Semiconductor BD9137MUV-E2
LAPIS Semiconductor BD9137MUV-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD9137MUV-E2	Kionix Inc. BD9137MUV-E2	Rohm Semiconductor BD9137MUV-E2

Related Products

ROHM SEMICONDUCTOR LAPIS Kionix BD91411GW-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB2.0 OVP UCSP75M3 In stock: 14102 pcs RFQ	ROHM SEMICONDUCTOR LAPIS Kionix BD91390MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC CONV DC/DC SGL SD 16-VQFNV In stock: 3364 pcs RFQ
ROHM SEMICONDUCTOR LAPIS Kionix BD9131MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC VQFN020 In stock: 50817 pcs RFQ	ROHM SEMICONDUCTOR LAPIS Kionix BD9140MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC VQFN020 In stock: 47187 pcs RFQ
ROHM SEMICONDUCTOR LAPIS Kionix BD9142MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 24-VQFNV In stock: 70831 pcs RFQ	ROHM SEMICONDUCTOR LAPIS Kionix BD9141MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 2A SYNC 20VQFN In stock: 58758 pcs RFQ
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ROHM SEMICONDUCTOR LAPIS Kionix BD9132MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 3A SYNC 20VQFN In stock: 29047 pcs RFQ	ROHM SEMICONDUCTOR LAPIS Kionix BD91361MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BUCK ADJ 4A SYNC 20VQFN In stock: 63913 pcs RFQ