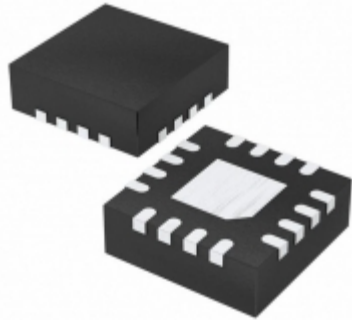


BD8303MUV-E2



Images are for reference only.
See Product Specifications for product details.
Buy BD8303MUV-E2 with confidence from Component-World.HK, 1 Year Warranty



Part Number:

BD8303MUV-E2

Manufacturer:

LAPIS Semiconductor

Description:

IC REG CTRLR BUCK-BOOST VQFNV

Data sheet:

BD8303MUV

VQFN016V3030 Taping Spec

RoHs Status:

Lead free / RoHS Compliant

Ship From:

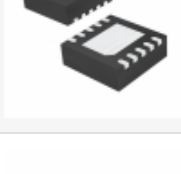
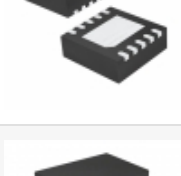
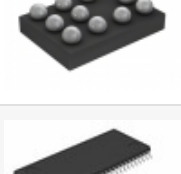
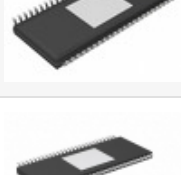
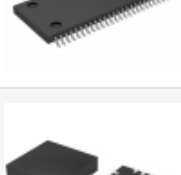
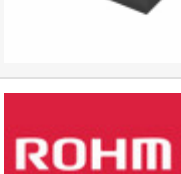
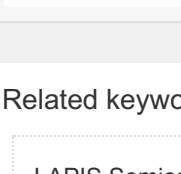
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	BD8303MUV-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG CTRLR BUCK-BOOST VQFNV	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63195 pcs	Data sheet	BD8303MUV VQFN016V3030 Taping Spec
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 14 V
Topology	Buck-Boost	Synchronous Rectifier	Yes
Supplier Device Package	VQFN016V3030	Series	-
Serial Interfaces	-	Packaging	Cut Tape (CT)
Package / Case	16-VFQFN Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Other Names	BD8303MUV-E2CT	Operating Temperature	-25°C ~ 85°C (TA)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up/Step-Down	Frequency - Switching	200kHz ~ 1MHz
Duty Cycle (Max)	90%	Detailed Description	Buck-Boost Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC VQFN016V3030
Control Features	Enable, Frequency Control	Clock Sync	No
Base Part Number	BD830*		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 63195 pieces of LAPIS Semiconductor BD8303MUV-E2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: BD8271EFV-E2 Description: 3CH SYSTEM MOTOR DRIVER ICS FOR	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8226EFV-E2 Description: IC MOTOR DVR 4CH SYS 24HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8266EFV-ME2 Description: 4CH SYSTEM MOTOR DRIVER FOR CAR	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8317GWL-E2 Description: IC REG BOOST ADJ A1 SYNC 50WLCSP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8355MWV-BZE2 Description: IC REG SW W/FET LI 2CELL 56UQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8325FVT-ME2 Description: BUILT-IN SECONDARY-SIDE DRIVER W	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8313HFN-TR Description: IC REG BUCK ADJ 1.2A SYNC 8HSON	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8314NUV-E2 Description: IC REG BOOST ADJ 2.5A SON10	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8311NUV-E2 Description: IC REG BOOST ADJ 2.5A 10VSON	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8316GWL-E2 Description: IC REG BUCK BST INV ADJ 11WLCSP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82103GWL-E2 Description: IC LED DRVR RGLTR 20MA UCSP50L1	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8256EFV-ME2 Description: 9CH SYSTEM MOTOR DRIVER FOR CAR	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8210EFV-E2 Description: IC BRIDGE DRIVER PAR 54HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8305MUV-E2 Description: IC REG BUCK BOOST ADJ 1A 20VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8229EFV-E2 Description: IC MOTOR DRIVER 24SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8306MUV-E2 Description: IC REG BUCK BOOST ADJ 2A 16VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8312HFN-TR Description: IC REG BUCK ADJ 1A SYNC 8HSON	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8301MUV-E2 Description: IC REG BUCK BOOST ADJ 1A 20VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82065FVJ-LBE2 Description: IC SWITCH USB HI SIDE 1CH 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8255MUV-ME2 Description: IC MOTOR DRIVER 6CH 48VQFN	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for BD8303MUV-E2			
LAPIS Semiconductor BD8303MUV-E2	BD8303MUV-E2 distributor	BD8303MUV-E2 supplier	BD8303MUV-E2 price
BD8303MUV-E2 download datasheet	BD8303MUV-E2 datasheet	BD8303MUV-E2 stock	buy BD8303MUV-E2
LAPIS Semiconductor BD8303MUV-E2	Kionix Inc. BD8303MUV-E2	Rohm Semiconductor BD8303MUV-E2	