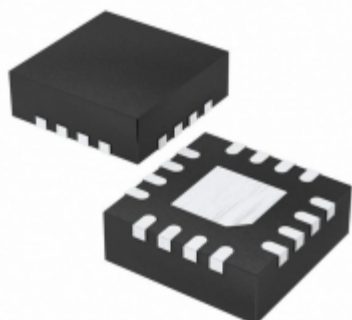


BD95831MUV-E2





Part Number: [BD95831MUV-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG BUCK ADJ 3A SYNC 16VQFN

Data sheet:  [BD95831MUV](#)
 [VQFN016V3030 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

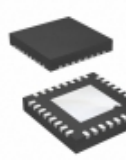
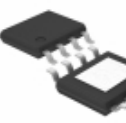
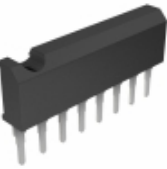
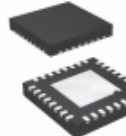
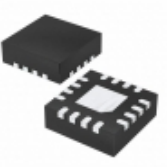
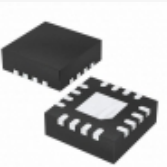
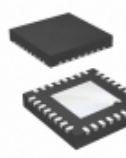
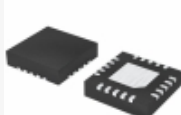
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BD95831MUV-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG BUCK ADJ 3A SYNC 16VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	240466 pcs	Data sheet	BD95831MUV VQFN016V3030 Taping Spec
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	7.5V
Voltage - Input (Max)	15V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	VQFN016V3030
Series	H [®]	Packaging	Tape & Reel (TR)
Package / Case	16-VFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	BD95831MUV-E2TR
Operating Temperature	-20°C ~ 100°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	500kHz ~ 800kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 16-VFQFN Exposed Pad	Current - Output	3A
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	Part#: BD95602MUV-E2 Description: IC REG QD BUCK/LINEAR 32VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD95835EFJ-E2 Description: IC REG BUCK ADJ 3A SYNC 8HTSOPJ	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD95820N-LB Description: IC EARTH LEAKAGE DETECTOR 8SIP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD95860MUV-E2 Description: IC REG BUCK SYNC ADJ 6A 24VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD95830MUV-E2 Description: IC REG BCK ADJ 3A DL SYNC 32VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD95850F-LBE2 Description: IC EARTH LEAKAGE DETECTOR 14SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD95861MUV-E2 Description: IC REG BUCK ADJ 6A SYNC 24VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9596MWV Description: IC PMIC INTEL ATOM E3800	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD95841MUVEVK-101 Description: EVAL BOARD FOR BD95841	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD95841MUV-E2 Description: IC REG BUCK ADJ 4A SYNC 16VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9595MUV-ME2 Description: IC CUSTOM ANALOG	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD95861MUV-EVK-101 Description: BOARD EVAL BD95861MUV REG	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9582F-ME2 Description: IC EARTH LEAKAGE DETECTOR 8SOIC	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD95821MUV-E2 Description: IC REG BUCK ADJ 2A SYNC 16VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9584F-E2 Description: IC CURR DETECT EARTH LEAK 8SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD95602MUV-LBE2 Description: IC REG CTRLR BUCK PWM 20VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD95820F-LBE2 Description: IC EARTH LEAKAGE DETECTOR 8SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD95601MUV-LBE2 Description: IC REG CTRLR BUCK 20VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9582N Description: IC CURR DETECTOR EARTH LEAK 8SIP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9582F-E2 Description: IC CURR DETECT EARTH LEAK 8SOP	Manufacturers: LAPIS Semiconductor	RFQ

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