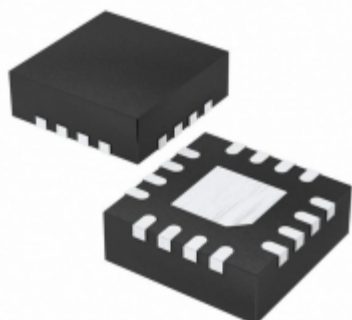


BD9A100MUV-E2






Part Number: [BD9A100MUV-E2](#)

Manufacturer: [Rohm Semiconductor](#)

Description: IC REG BUCK ADJ 1A SYNC 16VQFN

Data sheet:  [BD9A100MUV](#)

RoHs Status: Lead free / RoHS Compliant

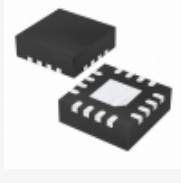
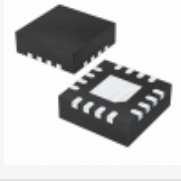
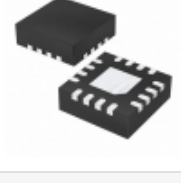
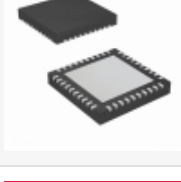
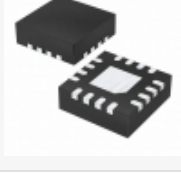
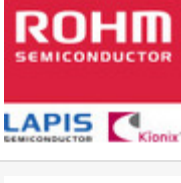
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	BD9A100MUV-E2	Manufacturer	Rohm Semiconductor
Description	IC REG BUCK ADJ 1A SYNC 16VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	180094 pcs	Data sheet	BD9A100MUV
Category	Integrated Circuits (ICs)	Voltage - Start Up	Buck
Voltage - Output (Max)	0.8V	Voltage - Input (Max)	5.5V
Voltage - Dropout (Typical)	2.7V	Voltage - Breakdown	VQFN016V3030
Series	-	RoHS Status	Digi-Reel®
Regulator Topology	1A	Polarization	16-VFQFN Exposed Pad
Output Type	Adjustable	Output Configuration	1
Output	Step-Down	Other Names	BD9A100MUV-E2DKR
Operating Temperature	-40°C ~ 85°C (TA)	Number of DAC's	1MHz
Noise - 0.1Hz to 10Hz	3.85V	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Manufacturer Part Number	BD9A100MUV-E2	Expanded Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1A 16-VFQFN Exposed Pad
Description	IC REG BUCK ADJ 1A SYNC 16VQFN	Contact Rating @ Voltage	Positive
Clock Sync	Yes		
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RELATED PRODUCTS			
	Part#: BD99010EFV-ME2 Description: IC REG BCK 3.3V 2A SYNC 24HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9A300MUV-E2 Description: IC REG BUCK ADJ 3A SYNC 16VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9976HFP-TR Description: IC REG SW 2A W/FET HRP7	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9A400MUV-E2 Description: IC REG BUCK ADJ 4A SYNC 16VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9A301MUV-LBE2 Description: IC REG BUCK ADJ 3A SYNC 16VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD99A41F-E2 Description: IC VOLTAGE SUPERVISOR 8SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD99954MWV-EVK-101 Description: EVAL BOARD FOR BD99954	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD99954MWV-E2 Description: 1 TO 4-CELL LI-ION BATTERY MANAG	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD99011EFV-ME2 Description: IC REG BUCK 5V 2A SYNC 24HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9A101MUV-LBE2 Description: IC REG BUCK ADJ 1A SYNC	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9898FV-E2 Description: IC INVERTER CTRL DC-AC 28-SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9A302QWZ-E2 Description: STANDARDINTEGRATED FETBUCKSYNCHR	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD99954GW-E2 Description: 1 TO 4-CELL LI-ION BATTERY MANAG	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9A100MUV-EVK-001 Description: EVAL BOARD BD9A100MUV	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9A400MUV-EVK-001 Description: BD9A400MUV EVALUATION BOARD	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9896FV-E2 Description: IC INVERTER CTRLR 28SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9A301MUV-EVK-001 Description: 2.7V TO 5.5V INPUT, 3A INTEGRATE	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9897FS-E2 Description: IC INVERTER CTRLR 32SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9A101MUV-EVK-001 Description: 2.7V TO 5.5V INPUT, 1A INTEGRATE	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9A300MUV-EVK-001 Description: EVAL BOARD BD9A300MUV	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for BD9A100MUV-E2			
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