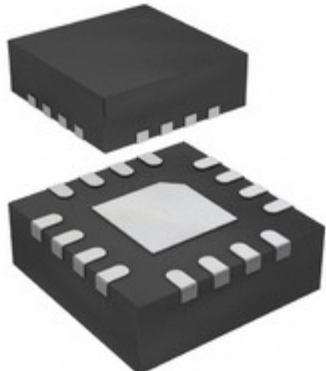


BD9B500MUV-E2






Part Number: [BD9B500MUV-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: 2.7V TO 5.5V INPUT, 5.0A INTEGRA

Data sheet:  [BD9B500MUV](#)

RoHs Status: Lead free / RoHS Compliant

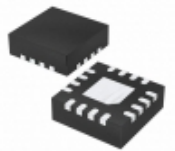
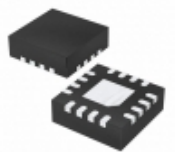
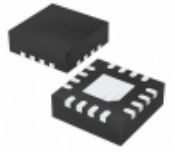
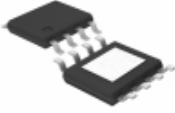
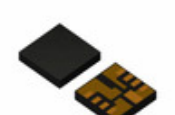
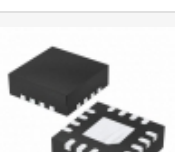
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy BD9B500MUV-E2 with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BD9B500MUV-E2	Manufacturer	LAPIS Semiconductor
Description	2.7V TO 5.5V INPUT, 5.0A INTEGRA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	128598 pcs	Data sheet	BD9B500MUV
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	4.4V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	VQFN016V3030
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-VFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	BD9B500MUV-E2TR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	17 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1MHz, 2MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 16-VFQFN Exposed Pad	Current - Output	5A
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RELATED PRODUCTS			
	Part#: BD9C301FJ-LBGH2 Description: 4.5V TO 18V INPUT, 3.0A INTEGRAT	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9B400MUV-E2 Description: IC REG BUCK ADJ 4A SYNC 16VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9C401EFJ-E2 Description: IC REG BUCK ADJ 4A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9C401EFJ-EVK-001 Description: EVAL BOARD BD9C401EFJ	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9B100MUV-E2 Description: IC REG BUCK ADJ 1A SYNC 16VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9B301MUV-EVK-101 Description: EVL BOARD FOR BD9B301MUV. SYNCHR	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9C301FJ-E2 Description: IC REG BUCK ADJ 3A SYNC 8SOPJ	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9B301MUV-LBE2 Description: IC REG BUCK ADJ 3A SYNC 16VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9C501EFJ-E2 Description: IC REG BUCK ADJ 5A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9B300MUV-EVK-101 Description: EVAL BOARD FOR BD9B300MUV	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9B304QWZ-E2 Description: 2.7V TO 5.5V INPUT, 3.0A INTEGRA	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9C301FJ-EVK-001 Description: EVAL BOARD BD9C301FJ	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9C601EFJ-EVK-001 Description: EVAL BOARD BD9C601EFJ	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9B600MUV-E2 Description: IC REG BUCK ADJ 6A SYNC 16VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9C501EFJ-EVK-001 Description: EVAL BOARD BD9C501EFJ	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9A600MUV-EVK-001 Description: EVAL BOARD BD9A600MUV	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9C601EFJ-E2 Description: IC REG BUCK ADJ 6A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9B200MUV-E2 Description: IC REG BUCK ADJ 2A SYNC 16VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9B331GWZ-E2 Description: IC REG BUCK ADJ 3A SYNC UCSP30L1	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9B300MUV-E2 Description: IC REG BUCK ADJ 3A SYNC 16VQFN	Manufacturers: LAPIS Semiconductor	RFQ

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