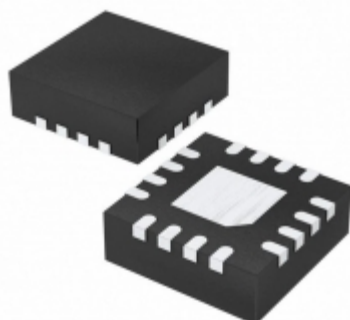


BD9S300MUF-CE2






Part Number: [BD9S300MUF-CE2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: AUTOMOTIVEINTEGRATED FETBUCKSYNC

Data sheet:  [BD9S300MUF-C](#)

RoHs Status: Lead free / RoHS Compliant

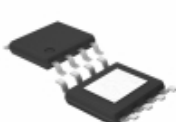
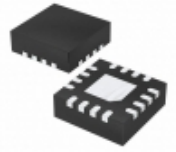
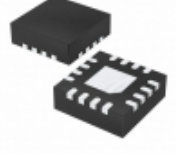
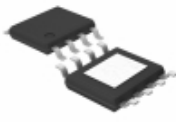
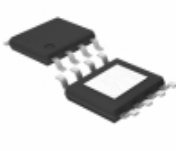
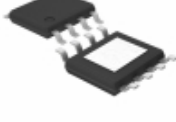
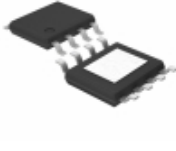
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy BD9S300MUF-CE2 with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BD9S300MUF-CE2	Manufacturer	LAPIS Semiconductor
Description	AUTOMOTIVEINTEGRATED FETBUCKSYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81055 pcs	Data sheet	BD9S300MUF-C
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	Automotive, AEC-Q100	Packaging	Cut Tape (CT)
Package / Case	16-VFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	BD9S300MUF-CE2CT
Operating Temperature	-40°C ~ 125°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	2.2MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 16-VFQFN Exposed Pad	Current - Output	3A
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RELATED PRODUCTS			
	Part#: BD9E303EFJ-LBH2 Description: 7.0V TO 36V INPUT, 3.0A INTEGRAT	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G341AEFJ-EVK-101 Description: EVAL BOARD BD9G341AEFJ-E2	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G101G-TR Description: IC REG BUCK ADJ 0.5A 6SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G102G-LBTR Description: INDUSTRIALINTEGRATED FETBUCKNONS	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E303EFJ-EVK-001 Description: BD9E303EFJ EVALUATION BOARD	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E301EFJ-LBE2 Description: IC REG BUCK ADJ 2.5A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9V100MUF-CE2 Description: SYNCHRONOUS BUCK CONVERTER INTEG	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9S400MUF-CE2 Description: AUTOMOTIVEINTEGRATED FETBUCKSYNC	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9S200MUF-CE2 Description: AUTOMOTIVEINTEGRATED FETBUCKSYNC	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E303EFJ-LBE2 Description: IC REG BUCK ADJ 3A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G101G-EVK-101 Description: BOARD EVAL FOR BD9G101G	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G341AEFJ-E2 Description: IC REG BUCK ADJ 3A 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9V101MUF-LBE2 Description: 16V TO 60V, 1A 1CH 2.1MHZ SYNCHR	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G341EFJ-E2 Description: IC REG BUCK ADJ 3A 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G401EFJ-ME2 Description: AUTOMOTIVEINTEGRATED FETBUCKNONS	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G341EFJ-EVK-101 Description: EVAL BOARD BD9G341EFJ-E2	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G341AEFJ-LBE2 Description: 1CH BUCK CONVERTER, 12V-76V, 3A,	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E302EFJ-E2 Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E301EFJ-LBH2 Description: 7.0V TO 36V INPUT, 2.5A INTEGRAT	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G201EFJ-ME2 Description: AUTOMOTIVEINTEGRATED FETBUCKNONS	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for **BD9S300MUF-CE2**

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