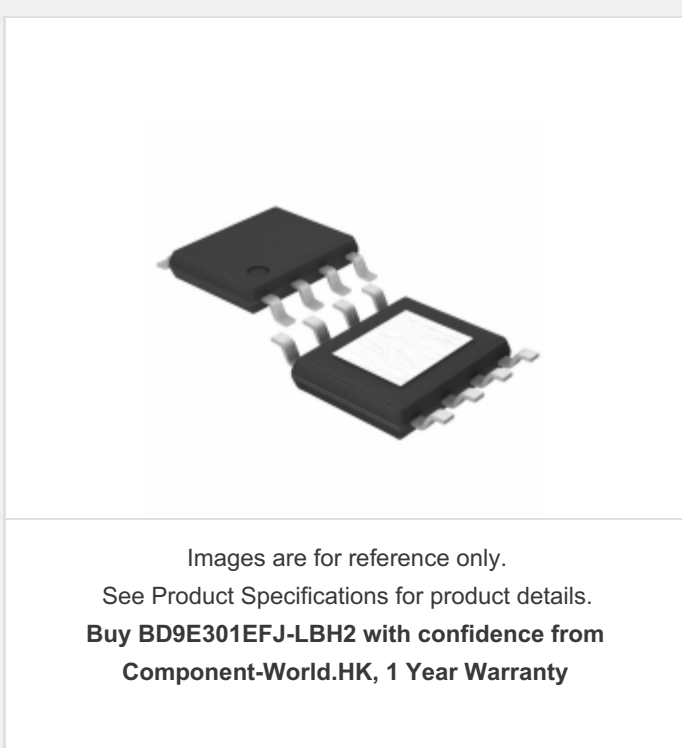


BD9E301EFJ-LBH2



Part Number: [BD9E301EFJ-LBH2](#)
Manufacturer: [LAPIS Semiconductor](#)
Description: 7.0V TO 36V INPUT, 2.5A INTEGRAT
Data sheet: [BD9E301EFJ-LB](#)
[HTSOP-J8 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	BD9E301EFJ-LBH2	Manufacturer	LAPIS Semiconductor
Description	7.0V TO 36V INPUT, 2.5A INTEGRAT	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44682 pcs	Data sheet	BD9E301EFJ-LB HTSOP-J8 Taping Spec
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	25.2V	Voltage - Input (Min)	7V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-HTSOP-J
Series	-	Packaging	Cut Tape (CT)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	BD9E301EFJ-LBH2CT
Operating Temperature	-40°C ~ 150°C (TJ)	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	570kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 2.5A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	2.5A

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 44682 pieces of LAPIS Semiconductor BD9E301EFJ-LBH2 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#: BD9E151NUX-TR Description: IC REG BUCK ADJ 1.2A 8VSON	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E103FJ-E2 Description: STANDARDINTEGRATED FETBUCKSYNCHR	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E102FJ-GE2 Description: IC REG BUCK ADJ 1A SYNC 8SOIC	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E302EFJ-E2 Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G102G-LBTR Description: INDUSTRIALINTEGRATED FETBUCKNONS	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E300EFJ-LBH2 Description: 7.0V TO 36V INPUT, 2.5A INTEGRAT	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E303EFJ-EVK-001 Description: BD9E303EFJ EVALUATION BOARD	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G341AEFJ-E2 Description: IC REG BUCK ADJ 3A 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E301EFJ-LBE2 Description: IC REG BUCK ADJ 2.5A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E303EFJ-LBH2 Description: 7.0V TO 36V INPUT, 3.0A INTEGRAT	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G101G-TR Description: IC REG BUCK ADJ 0.5A 6SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G201EFJ-ME2 Description: AUTOMOTIVEINTEGRATED FETBUCKNONS	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E151NUX-EVK-101 Description: EVAL BOARD BD9E151NUX FET REG	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E104FJ-E2 Description: 7.0 V TO 26.0 V INPUT, 1 A INTEG	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G341AEFJ-EVK-101 Description: EVAL BOARD BD9G341AEFJ-E2	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E300EFJ-LBE2 Description: IC REG BUCK ADJ 2.5A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E300EFJ-EVK-001 Description: EVAL BOARD BD9E300EFJ	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E303EFJ-LBE2 Description: IC REG BUCK ADJ 3A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E301EFJ-EVK-001 Description: EVAL BOARD BD9E301EFJ	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G101G-EVK-101 Description: BOARD EVAL FOR BD9G101G	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for **BD9E301EFJ-LBH2**

LAPIS Semiconductor BD9E301EFJ-LBH2	BD9E301EFJ-LBH2 distributor	BD9E301EFJ-LBH2 supplier	BD9E301EFJ-LBH2 price
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