

BD9E101FJ-LBGE2





Part Number: [BD9E101FJ-LBGE2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG BUCK ADJ 1A SYNC 8SOP

Data sheet:  [SOP-J8 Taping Spec](#)
 [BD9E101FJ-LB](#)

RoHs Status: Lead free / RoHS Compliant

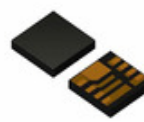
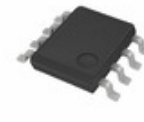
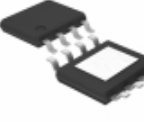
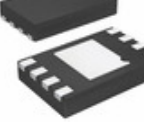
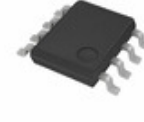
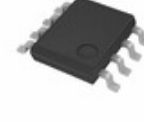
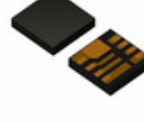
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	BD9E101FJ-LBGE2	Manufacturer	LAPIS Semiconductor
Description	IC REG BUCK ADJ 1A SYNC 8SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	55937 pcs	Data sheet	SOP-J8 Taping Spec BD9E101FJ-LB
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-SOP-J
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	BD9E101FJ-LBGE2TR
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 1A 8-SOIC (0.154", 3.90mm Width)	Current - Output	1A
Base Part Number	BD9E101		
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RELATED PRODUCTS			
	Part#: BD9D322QWZ-E2 Description: STANDARDINTEGRATED FETBUCKSYNCHR	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD9E101FJ-EVK-001 Description: EVAL BOARD BD9E101FJ	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E100FJ-EVK-001 Description: EVAL BOARD BD9E100FJ	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E102FJ-E2 Description: IC REG BUCK ADJ 1A SYNC 8SOIC	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9D321EFJ-EVK-101 Description: EVAL BOARD BD9D321EFJ-E2 FET REG	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E100FJ-LBGE2 Description: IC REG BUCK ADJ 1A SYNC 8SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E300EFJ-EVK-001 Description: EVAL BOARD BD9E300EFJ	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E300EFJ-LBE2 Description: IC REG BUCK ADJ 2.5A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E151NUX-TR Description: IC REG BUCK ADJ 1.2A 8VSON	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E104FJ-E2 Description: 7.0 V TO 26.0 V INPUT, 1 A INTEG	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E101FJ-LBGH2 Description: 7.0V TO 36V INPUT, 1.0 A INTEGRA	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9D321EFJ-E2 Description: IC REG BUCK ADJ 3A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9D323QWZ-E2 Description: 4.5V TO 18V INPUT, 3.0A INTEGRAT	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E103FJ-E2 Description: STANDARDINTEGRATED FETBUCKSYNCHR	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9D320EFJ-EVK-001 Description: EVAL BOARD BD9D320EFJ	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E100FJ-LBGH2 Description: 7.0V TO 36V INPUT, 1.0 A INTEGRA	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E102FJ-GE2 Description: IC REG BUCK ADJ 1A SYNC 8SOIC	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9D321EFJ-EVK-001 Description: EVAL BOARD BD9D321EFJ	Manufacturers: LAPIS Semiconductor	RFQ
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