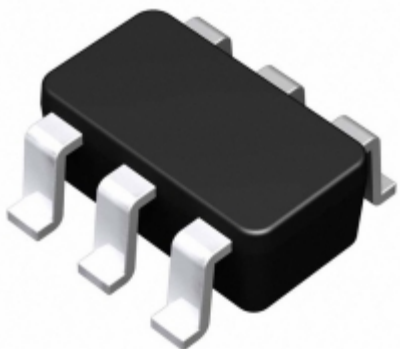


BD9G101G-TR




Part Number: [BD9G101G-TR](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG BUCK ADJ 0.5A 6SSOP

Data sheet:  [BD9G101G Datasheet](#)
 [SSOP6 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

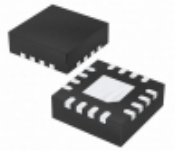
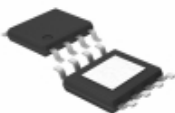
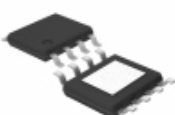
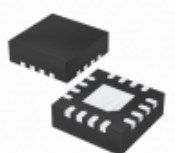
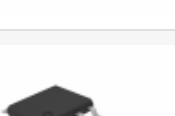
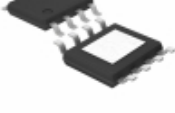
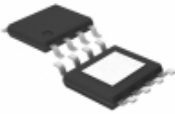
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	BD9G101G-TR	Manufacturer	LAPIS Semiconductor
Description	IC REG BUCK ADJ 0.5A 6SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59248 pcs	Data sheet	BD9G101G Datasheet SSOP6 Taping Spec
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	29.4V	Voltage - Input (Min)	6V
Voltage - Input (Max)	42V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	6-SSOP
Series	-	Packaging	Cut Tape (CT)
Package / Case	SOT-23-6	Output Type	Adjustable
Output Configuration	Positive	Other Names	BD9G101G-CT
Operating Temperature	-40°C ~ 105°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	1.5MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 500mA SOT-23-6
Current - Output	500mA	Base Part Number	BD9G101

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: BD9E301EFJ-EVK-001 Description: EVAL BOARD BD9E301EFJ	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9S200MUF-CE2 Description: AUTOMOTIVEINTEGRATED FETBUCKSYNC	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G341AEFJ-LBE2 Description: 1CH BUCK CONVERTER, 12V-76V, 3A,	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G101G-EVK-101 Description: BOARD EVAL FOR BD9G101G	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E301EFJ-LBE2 Description: IC REG BUCK ADJ 2.5A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9S300MUF-CE2 Description: AUTOMOTIVEINTEGRATED FETBUCKSYNC	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G341EFJ-E2 Description: IC REG BUCK ADJ 3A 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E303EFJ-LBH2 Description: 7.0V TO 36V INPUT, 3.0A INTEGRAT	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#: BD9G401EFJ-ME2 Description: AUTOMOTIVEINTEGRATED FETBUCKNONS	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G341AEFJ-E2 Description: IC REG BUCK ADJ 3A 8HTSOP	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
	Part#: BD9G341EFJ-EVK-101 Description: EVAL BOARD BD9G341EFJ-E2	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E300EFJ-LBE2 Description: IC REG BUCK ADJ 2.5A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9G341AEFJ-EVK-101 Description: EVAL BOARD BD9G341AEFJ-E2	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E302EFJ-E2 Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E303EFJ-LBE2 Description: IC REG BUCK ADJ 3A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9E300EFJ-LBH2 Description: 7.0V TO 36V INPUT, 2.5A INTEGRAT	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for **BD9G101G-TR**

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