

BD9013KV-E2



Part Number: [BD9013KV-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG CTRLR BUCK 48VQFP

Data sheet:  [BD9013KV](#)

RoHs Status: Lead free / RoHS Compliant

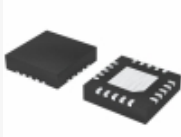
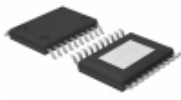
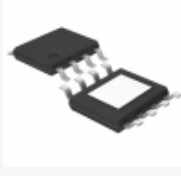
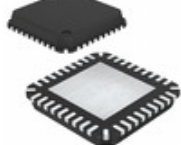
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	BD9013KV-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG CTRLR BUCK 48VQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32782 pcs	Data sheet	BD9013KV
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 30 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	48-VQFPC (7x7)	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	48-LQFP	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	BD9013KV-E2TR BD9013KVE2	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	250kHz ~ 550kHz
Duty Cycle (Max)	-	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 48-VQFPC (7x7)
Control Features	Enable, Frequency Control, Power Good, Soft Start	Clock Sync	Yes
Base Part Number	BD901*		
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RELATED PRODUCTS			
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	Part#: BD9006HFP-TR Description: IC REG BUCK ADJ 2A HRP7	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90521MUV-CE2 Description: IC REG BUCK ADJ 2A SYNC 20QFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9015KV-ME2 Description: IC REG CTRLR BUCK 48VQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9011KV-E2 Description: IC REG CTRLR BUCK 48VQFP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD9045FV-E2 Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9007HFP-TR Description: IC REG BUCK ADJ 2A HRP7	Manufacturers: LAPIS Semiconductor	RFQ

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