

BD9016KV-ME2



LAPIS Kionix

Part Number: [BD9016KV-ME2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG CTRLR BUCK 48VQFP

Data sheet:  [BD9015KV-M,BD9016KV-M](#)
 [VQFP48C Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

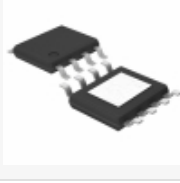
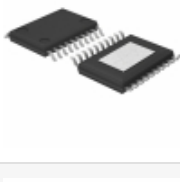
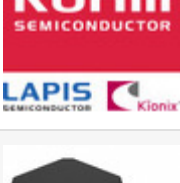
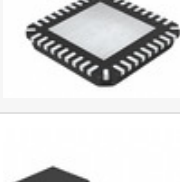
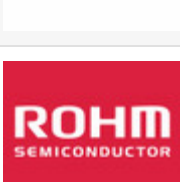
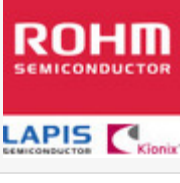
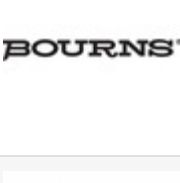
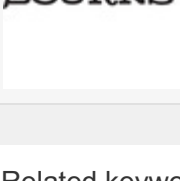
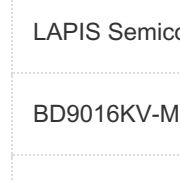
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BD9016KV-ME2	Manufacturer	LAPIS Semiconductor
Description	IC REG CTRLR BUCK 48VQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37548 pcs	Data sheet	BD9015KV-M,BD9016KV-M VQFP48C Taping Spec
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.9 V ~ 30 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	48-VQFPC (7x7)	Series	Automotive, AEC-Q100
Serial Interfaces	-	Packaging	Cut Tape (CT)
Package / Case	48-LQFP	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	BD9016KV-ME2CT	Operating Temperature	-40°C ~ 105°C (TA)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 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

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	Part#: BD90521EFV-CE2 Description: IC REG BUCK ADJ 2A SYNC 20HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90522EFJ-CE2 Description: IC REG BUCK 1.2V 2A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
 LAPIS Kionix	Part#: BD9011KV-E2 Description: IC REG CTRLR BUCK 48VQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9011EKN-E2 Description: IC REG CTRLR BUCK 36HQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9007F-E2 Description: IC REG BUCK ADJ 2A 8SOP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD9040FV-E2 Description: IC REG CTRLR BUCK 20SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9007HFP-TR Description: IC REG BUCK ADJ 2A HRP7	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD900A-S Description: TRANS PNP DARL 80V 8A	Manufacturers: Bourns, Inc.	RFQ

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