

BD9842FV-E2





Part Number: [BD9842FV-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG CTRLR BUCK 20SSOP

Data sheet:  [BD9842FV](#)

RoHs Status: Lead free / RoHS Compliant

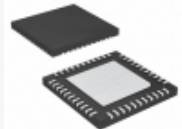
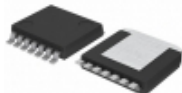
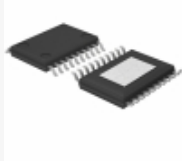
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BD9842FV-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG CTRLR BUCK 20SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	74318 pcs	Data sheet	BD9842FV
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.6 V ~ 35 V
Topology	Buck	Synchronous Rectifier	No
Supplier Device Package	20-SSOP-B	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	20-LSSOP (0.173", 4.40mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	BD9842FV-E2TR BD9842FVE2	Operating Temperature	-40°C ~ 105°C (TA)
Number of Outputs	2	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	100kHz ~ 1.5MHz	Duty Cycle (Max)	-
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-SSOP-B	Control Features	Dead Time Control, Enable, Frequency Control, Soft Start
Clock Sync	No	Base Part Number	BD9842
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	Part#: BD9763FVM-TR Description: IC REG CTRLR BOOST 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9774HFP-TR Description: IC INVERTER CONTROL 2CH SSOP-B20	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD9848FV-E2 Description: IC REG CTRLR BUCK 20SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9757MWV-E2 Description: IC REG SW 8CH W/FET 40UQFN	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD9833KV-E2 Description: IC REG 9OUTS BUCK/LDO 48-VQFP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD9851EFV-E2 Description: IC REG CTRLR BUCK/BST 20HTSSOP-B	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9860MUV-E2 Description: IC REG CTRL SW 3CH VQFNV4040	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9845FV-E2 Description: IC REG CTRLR BUCK 14-SSOP	Manufacturers: LAPIS Semiconductor	RFQ

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