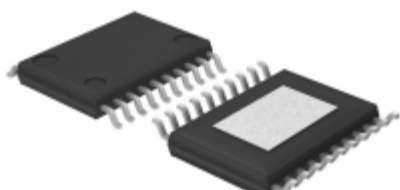


BD9851EFV-E2




LAPIS Semiconductor

Part Number: [BD9851EFV-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG CTRLR BUCK/BST 20HTSSOP-B

Data sheet:  [BD9850FVM/51EFV](#)
 [HTSSOP-B20 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

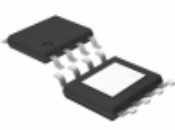
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy BD9851EFV-E2 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	BD9851EFV-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG CTRLR BUCK/BST 20HTSSOP-B	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	47545 pcs	Data sheet	BD9850FVM/51EFV HTSSOP-B20 Taping Spec
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 18 V
Topology	Buck, Boost	Synchronous Rectifier	No
Supplier Device Package	20-HTSSOP-B	Series	-
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	20-VSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive or Negative
Other Names	BD9851EFV-E2TR BD9851EFV-ZAE2 BD9851EFVE2	Operating Temperature	-40°C ~ 85°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-Up, Step-Down	Frequency - Switching	10kHz ~ 3MHz
Duty Cycle (Max)	-	Detailed Description	Buck, Boost Regulator Positive or Negative Output Step-Up, Step-Down DC-DC Controller IC 20-HTSSOP-B
Control Features	Enable, Frequency Control, Soft Start	Clock Sync	No
Base Part Number	BD9851		
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	Part#: BD9876AEFJ-E2 Description: IC REG BUCK ADJ 3A HTSOP8	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD9874CP-V5E2 Description: IC REG BUCK ADJ 3A TO220-5	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9859EFJ-E2 Description: IC REG BUCK 1V 3A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9870FPS-E2 Description: IC REG BUCK ADJ 1.5A TO252S	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9876AEFJ-EVK Description: KIT EVAL BD9876AEFJ BUCK REG	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9842FV-E2 Description: IC REG CTRLR BUCK 20SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD98775FV-E2 Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9778HFP-TR Description: IC REG BUCK ADJ 2A HRP7	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9850FVM-TR Description: IC REG CTRLR BUCK 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9853AFV-E2 Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9866GUL-E2 Description: IC REG SW 4CH PWR MOSF VCPSP50L3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9846FV-E2 Description: IC REG CTRLR BUCK 20SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9778F-E2 Description: IC REG BUCK ADJ 2A SOP8	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9781HFP-TR Description: IC REG BUCK ADJ 4A HRP7	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9862MUV-E2 Description: IC PMIC PS TFT-LCD 24VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9848FV-E2 Description: IC REG CTRLR BUCK 20SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9833KV-E2 Description: IC REG 9OUTS BUCK/LDO 48-VQFP	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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