

BD9300FV-E2




LAPIS Semiconductor

Part Number: [BD9300FV-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG CTRLR BUCK/BOOST 14-SSOP

Data sheet:  [BD9300F/FV](#)
 [SSOP-B14 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

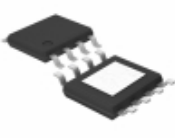
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PRODUCT PARAMETER			
Part Number	BD9300FV-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG CTRLR BUCK/BOOST 14-SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67395 pcs	Data sheet	BD9300F/FV SSOP-B14 Taping Spec
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.6 V ~ 35 V
Topology	Buck, Boost	Synchronous Rectifier	No
Supplier Device Package	14-SSOP	Series	-
Serial Interfaces	-	Packaging	Cut Tape (CT)
Package / Case	14-LSSOP (0.173", 4.40mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive or Negative
Other Names	BD9300FV-E2CT	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	11 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up, Step-Down	Frequency - Switching	20kHz ~ 800kHz
Duty Cycle (Max)	100%	Detailed Description	Buck, Boost Regulator Positive or Negative Output Step-Up, Step-Down DC-DC Controller IC 14-SSOP
Control Features	Frequency Control	Clock Sync	No
Base Part Number	BD9300		

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