






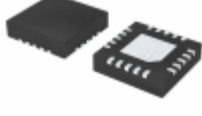

 <p>Not Actual Photo YIC International Co., Limited.</p>	<h2 style="color: #E67E22;">BD9142MUV-E2</h2> <p>Manufacturer Part Number: BD9142MUV-E2</p> <p>Manufacturer/Brand: LAPIS Semiconductor</p> <p>Part of Description: IC REG BUCK ADJ 3A SYNC 24-VQFNV</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 2671 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	BD9142MUV-E2
Manufacturer	LAPIS Semiconductor
Description	IC REG BUCK ADJ 3A SYNC 24-VQFNV
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	2671 pcs Stock
Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	3.3V
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	6.5V
Topology	Buck
Synchronous Rectifier	Yes
Supplier Device Package	VQFN024V4040
Series	-
Packaging	Tape & Reel (TR)
Package / Case	24-VQFN Exposed Pad
Output Type	Adjustable
Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Down
Frequency - Switching	1MHz
Current - Output	3A

You May Be Also Be interested

In:

 BD9140MUV-E2 Rohm Semiconductor IC REG BUCK ADJ 2A SYNC VQFN020	 BD91501MUV-GE2 Rohm Semiconductor IC REG BUCK 1.8V/2.55V DL 16VQFN	 BD91512AMUV-E2 ROHM BD91512AMUV-E2 ROHM	 BD91512CR-E2 ROHM BD91512CR-E2 ROHM
 BD91411GW-E2 Rohm Semiconductor IC SWITCH USB2.0 OVP UCSP75M3	 BD9141MUV-HVE2 ROHM ROHM QFN	 BD9141MUV-E2 Rohm Semiconductor IC REG BUCK ADJ 2A SYNC 20VQFN	 BD9150MUV-GE2 ROHM BD9150MUV-GE2 ROHM

BD9142MUV-E2 Related keyword

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