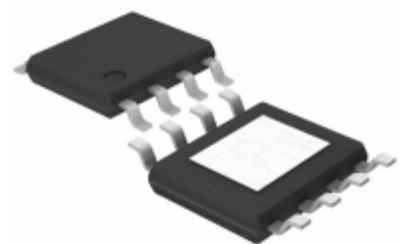


BD9859EFJ-E2





Part Number: [BD9859EFJ-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG BUCK 1V 3A SYNC 8HTSOP

Data sheet:  [BD9859EFJ](#)
 [HTSOP-J8 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

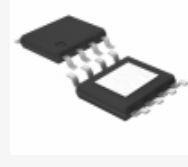
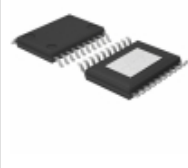
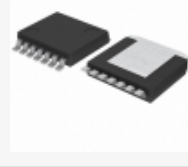
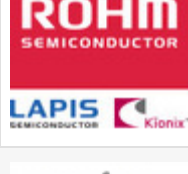
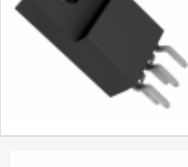
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	BD9859EFJ-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG BUCK 1V 3A SYNC 8HTSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	129887 pcs	Data sheet	BD9859EFJ HTSOP-J8 Taping Spec
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	-	Voltage - Input (Min)	5V
Voltage - Input (Max)	14V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-HTSOP-J
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Fixed
Output Configuration	Positive	Other Names	BD9859EFJ-E2TR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	750kHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 1V 1 Output 3A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	3A

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RFQ Email: info@Components-World.com

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	Part#: BD9876FJ-E2 Description: IC REG BUCK ADJ 3A 8HTSOPJ	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9851EFV-E2 Description: IC REG CTRLR BUCK/BST 20HTSSOP-B	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD9850FVM-TR Description: IC REG CTRLR BUCK 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9876AEFJ-E2 Description: IC REG BUCK ADJ 3A HTSOP8	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9842FV-E2 Description: IC REG CTRLR BUCK 20SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9876AEFJ_EVK Description: KIT EVAL BD9876AEFJ BUCK REG	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9845FV-E2 Description: IC REG CTRLR BUCK 14-SSOP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD9873CP-V5E2 Description: IC REG BUCK ADJ 1.5A TO220-5	Manufacturers: LAPIS Semiconductor	RFQ
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