

BD8963EFJ-E2



LAPIS Kionix

Part Number: [BD8963EFJ-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG BUCK ADJ 3A SYNC 8HTSOP

Data sheet:  [HTSOP-J8 Taping Spec](#)
 [BD8963EFJ](#)

RoHs Status: Lead free / RoHS Compliant

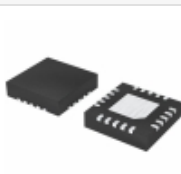
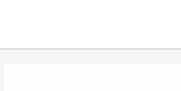
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BD8963EFJ-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG BUCK ADJ 3A SYNC 8HTSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61034 pcs	Data sheet	HTSOP-J8 Taping Spec BD8963EFJ
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	2.5V	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-HTSOP-J
Series	-	Packaging	Cut Tape (CT)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable
Output Configuration	Positive	Other Names	BD8963EFJ-E2CT
Operating Temperature	-25°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	11 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 3A 8-SOIC (0.154", 3.90mm Width)	Current - Output	3A
Base Part Number	BD8963		
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	Part#: BD8924G-GTR Description: IC REG BOOST 31V 4MA 5-SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD898-S Description: TRANS PNP DARL 60V 8A	Manufacturers: Bourns, Inc.	RFQ
	Part#: BD8964FVM-TR Description: IC REG BUCK ADJ 1.2A SYNC 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD89630EFJ-E2 Description: IC REG BUCK ADJ 2A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD897A-S Description: TRANS NPN DARL 60V 8A	Manufacturers: Bourns, Inc.	RFQ
	Part#: BD8876FV-E2 Description: OUTPUT COUPLING CAPACITOR-LESS L	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD895A-S Description: TRANS NPN DARL 45V 8A	Manufacturers: Bourns, Inc.	RFQ
	Part#: BD8962MUV-E2 Description: IC REG BUCK ADJ 3A SYNC 20-VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8966FVM-TR Description: IC REG BUCK ADJ 0.8A SYNC 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD897-S Description: TRANS NPN DARL 60V 8A	Manufacturers: Bourns, Inc.	RFQ
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	Part#: BD8967FVM-TR Description: IC REG BCK 3.3V 0.8A SYNC 8-MSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8LB600FS-CE2 Description: 8CH LOW-SIDE SWITCH	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD898A-S Description: TRANS PNP DARL 60V 8A	Manufacturers: Bourns, Inc.	RFQ
	Part#: BD895-S Description: TRANS NPN DARL 45V 8A	Manufacturers: Bourns, Inc.	RFQ

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