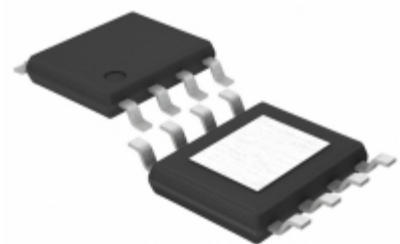


BD90640EFJ-CE2





Part Number: [BD90640EFJ-CE2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: INPUT 3.5 V TO 36 V OUTPUT 4A 1C

Data sheet:  [HTSOP-J8 Taping Spec](#)
 [BD906x0-C Series](#)

RoHs Status: Lead free / RoHS Compliant

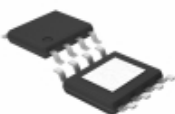
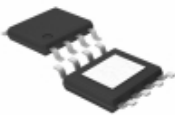
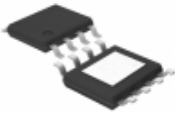
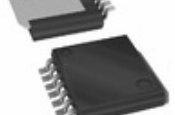
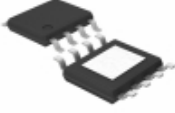
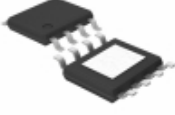
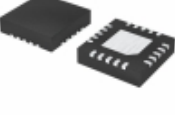
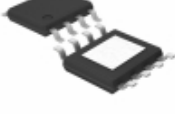
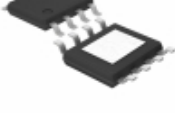
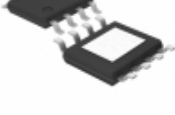
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy **BD90640EFJ-CE2** with confidence from
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PRODUCT PARAMETER			
Part Number	BD90640EFJ-CE2	Manufacturer	LAPIS Semiconductor
Description	INPUT 3.5 V TO 36 V OUTPUT 4A 1C	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	104064 pcs	Data sheet	HTSOP-J8 Taping Spec BD906x0-C Series
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	36V	Voltage - Input (Min)	5V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-HTSOP-J
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	BD90640EFJ-CE2TR
Operating Temperature	-40°C ~ 125°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	50kHz ~ 500kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 4A 8-SOIC (0.154", 3.90mm Width) Exposed Pad	Current - Output	4A
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RELATED PRODUCTS			
	Part#: BD90C0AFPS-ME2 Description: IC REG LINEAR 9V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90GA3WEFJ-E2 Description: IC REG LINEAR 9V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90C0AFPS-E2 Description: IC REG LINEAR 9V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90GA3MEFJ-LBH2 Description: IC REG LINEAR 9V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90535EFJ-CE2 Description: IC REG BUCK 1.5V 3A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90C0AFP-CE2 Description: IC REG LINEAR 9V 1A TO252-3	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90C0AHFP-CTR Description: IC REG LINEAR 9V 1A HRP5	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90640HFP-CTR Description: INPUT 3.5 V TO 36 V OUTPUT 4A 1C	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90571EFJ-CE2 Description: IC REG BUCK 1.2V 1A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90GA3MEFJ-ME2 Description: IC REG LINEAR 9V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90541MUV-CE2 Description: IC REG BUCK ADJ 4A SYNC 20QFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9060F-CE2 Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90620HFP-CTR Description: INPUT 3.5 V TO 36 V OUTPUT 2.5A	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9060HFP-CTR Description: IC REG BUCK ADJ 2A HRP7	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90538EFJ-CE2 Description: IC REG BUCK 1.8V 3A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90C0AWHFP-CTR Description: IC REG LINEAR 9V 1A HRP5	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9060HFP-EVK-001 Description: EVAL BOARD FOR BD9060	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90610EFJ-CE2 Description: INPUT 3.5 V TO 36 V OUTPUT 1.25A	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90C0AWFP-CE2 Description: IC REG LINEAR 9V 1A TO252-5	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90620EFJ-CE2 Description: INPUT 3.5 V TO 36 V OUTPUT 2.5A	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for **BD90640EFJ-CE2**

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