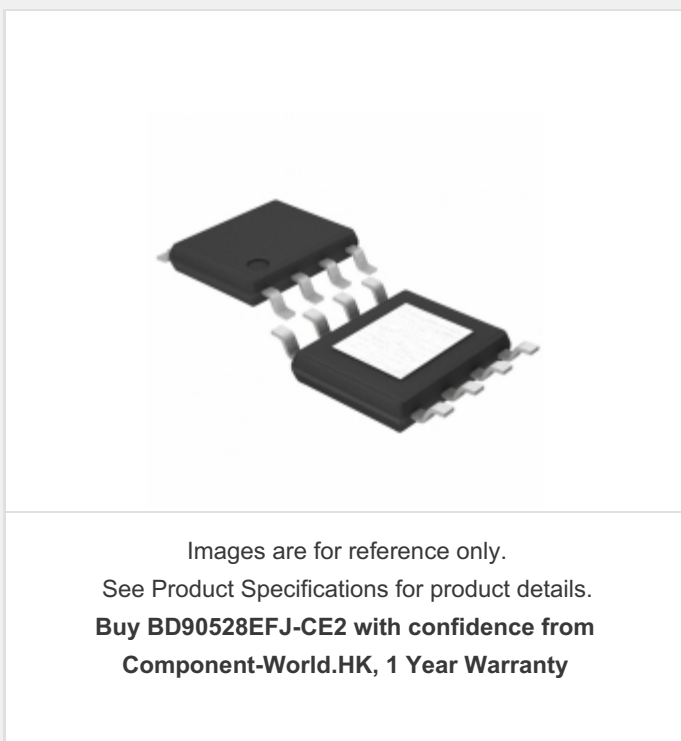


**BD90528EFJ-CE2**



**Part Number:** [BD90528EFJ-CE2](#)  
**Manufacturer:** [LAPIS Semiconductor](#)  
**Description:** IC REG BUCK 1.8V 2A SYNC 8HTSOP  
**Data sheet:** [BD9052xEFJ-C Series](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	BD90528EFJ-CE2	Manufacturer	<a href="#">LAPIS Semiconductor</a>
Description	IC REG BUCK 1.8V 2A SYNC 8HTSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	70838 pcs	Data sheet	<a href="#">BD9052xEFJ-C Series</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.69V
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) Exposed Pad	Output Type	Fixed
Output Configuration	Positive	Other Names	BD90528EFJ-CE2CT
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	2.25MHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
Current - Output	2A		

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**RELATED PRODUCTS**

	Part#: <a href="#">BD90521MUV-CE2</a> Description: IC REG BUCK ADJ 2A SYNC 20QFN	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD9060F-CE2</a> Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD9035AEFV-CE2</a> Description: AUTOMATICALLY CONTROLLED BUCK-BO	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD9060HFP-EVK-001</a> Description: EVAL BOARD FOR BD9060	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD902-S</a> Description: TRANS PNP DARL 100V 8A	Manufacturers: <a href="#">Bourns, Inc.</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD90521EFV-CE2</a> Description: IC REG BUCK ADJ 2A SYNC 20HTSSOP	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD9045FV-E2</a> Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD90522EFJ-CE2</a> Description: IC REG BUCK 1.2V 2A SYNC 8HTSOP	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD90620EFJ-CE2</a> Description: INPUT 3.5 V TO 36 V OUTPUT 2.5A	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD90535EFJ-CE2</a> Description: IC REG BUCK 1.5V 3A SYNC 8HTSOP	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD9031FV-CE2</a> Description: IC REG CTRLR BOOST 16SSOP	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD9040FV-E2</a> Description: IC REG CTRLR BUCK 20SSOP	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD90571EFJ-CE2</a> Description: IC REG BUCK 1.2V 1A SYNC 8HTSOP	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD9060HFP-CTR</a> Description: IC REG BUCK ADJ 2A HRP7	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD90610EFJ-CE2</a> Description: INPUT 3.5 V TO 36 V OUTPUT 1.25A	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD90525EFJ-CE2</a> Description: IC REG BUCK 1.5V 2A SYNC 8HTSOP	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD9016KV-ME2</a> Description: IC REG CTRLR BUCK 48VQFP	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD90538EFJ-CE2</a> Description: IC REG BUCK 1.8V 3A SYNC 8HTSOP	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD90541MUV-CE2</a> Description: IC REG BUCK ADJ 4A SYNC 20QFN	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">BD90532EFJ-CE2</a> Description: IC REG BUCK 1.2V 3A SYNC 8HTSOP	Manufacturers: <a href="#">LAPIS Semiconductor</a>	<a href="#">RFQ</a>

Related keywords for **BD90528EFJ-CE2**

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