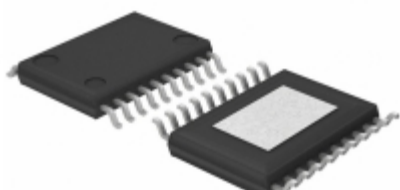


BD90521EFV-CE2






Part Number: [BD90521EFV-CE2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG BUCK ADJ 2A SYNC 20HTSSOP

Data sheet:  [HTSSOP-B20 Taping Spec](#)
 [HTSSOP-A44R Taping Spec](#)
 [BD90521MUV-C, EFV-C](#)

RoHs Status: Lead free / RoHS Compliant

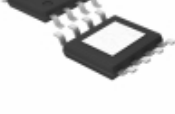
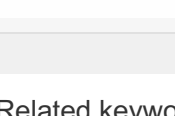
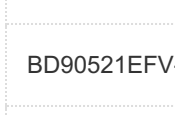
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy BD90521EFV-CE2 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	BD90521EFV-CE2	Manufacturer	LAPIS Semiconductor
Description	IC REG BUCK ADJ 2A SYNC 20HTSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71394 pcs	Data sheet	HTSSOP-B20 Taping Spec HTSSOP-A44R Taping BD90521MUV-C, EFV-C
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5V	Voltage - Input (Min)	2.6V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	20-HTSSOP-B
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	20-VSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	BD90521EFV-CE2-ND
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	300kHz ~ 2.4MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 20-VSSOP (0.173", 4.40mm Width) Exposed Pad	Current - Output	2A
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 71394 pieces of LAPIS Semiconductor BD90521EFV-CE2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: BD9035AEFV-CE2 Description: AUTOMATICALLY CONTROLLED BUCK-BO	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9060F-CE2 Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9012KV-E2 Description: IC REG CTRLR BUCK 48VQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90525EFJ-CE2 Description: IC REG BUCK 1.5V 2A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90532EFJ-CE2 Description: IC REG BUCK 1.2V 3A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90571EFJ-CE2 Description: IC REG BUCK 1.2V 1A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90528EFJ-CE2 Description: IC REG BUCK 1.8V 2A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9045FV-E2 Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD902-S Description: TRANS PNP DARL 100V 8A	Manufacturers: Bourns, Inc.	RFQ
	Part#: BD9015KV-ME2 Description: IC REG CTRLR BUCK 48VQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9013KV-E2 Description: IC REG CTRLR BUCK 48VQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9040FV-E2 Description: IC REG CTRLR BUCK 20SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9016KV-ME2 Description: IC REG CTRLR BUCK 48VQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9031FV-CE2 Description: IC REG CTRLR BOOST 16SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90521MUV-CE2 Description: IC REG BUCK ADJ 2A SYNC 20QFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90535EFJ-CE2 Description: IC REG BUCK 1.5V 3A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9011KV-E2 Description: IC REG CTRLR BUCK 48VQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90538EFJ-CE2 Description: IC REG BUCK 1.8V 3A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90522EFJ-CE2 Description: IC REG BUCK 1.2V 2A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90541MUV-CE2 Description: IC REG BUCK ADJ 4A SYNC 20QFN	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for BD90521EFV-CE2			
LAPIS Semiconductor BD90521EFV-CE2	BD90521EFV-CE2 distributor	BD90521EFV-CE2 supplier	BD90521EFV-CE2 price
BD90521EFV-CE2 download datasheet	BD90521EFV-CE2 datasheet	BD90521EFV-CE2 stock	buy BD90521EFV-CE2
LAPIS Semiconductor BD90521EFV-CE2	Kionix Inc. BD90521EFV-CE2	Rohm Semiconductor BD90521EFV-CE2	