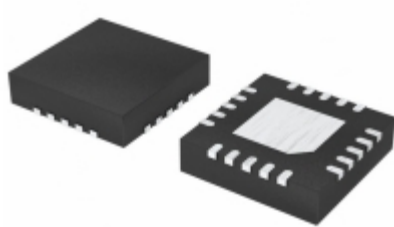


BD90541MUV-CE2




LAPIS Semiconductor

Part Number: [BD90541MUV-CE2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG BUCK ADJ 4A SYNC 20QFN

Data sheet:  [VQFN20SV4040 Dry Pack Taping Spec](#)
 [BD90541MUV-C](#)

RoHs Status: Lead free / RoHS Compliant

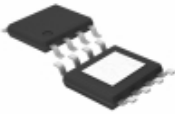
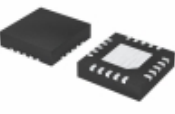
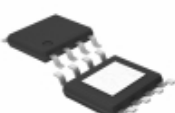
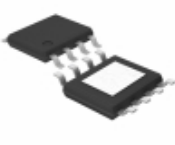
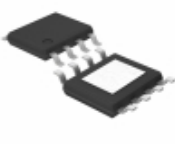
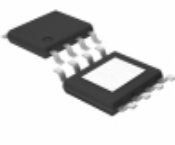
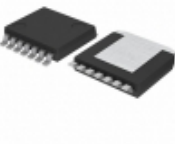
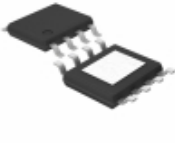
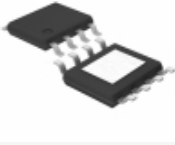
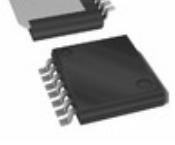
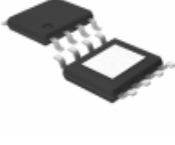
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	BD90541MUV-CE2	Manufacturer	LAPIS Semiconductor
Description	IC REG BUCK ADJ 4A SYNC 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50442 pcs	Data sheet	VQFN20SV4040 Dry Pack Taping Spec BD90541MUV-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	VQFN20SV4040
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	20-VQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	BD90541MUV-CE2-ND BD90541MUV-CE2TR
Operating Temperature	-40°C ~ 125°C (TA)	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	300kHz ~ 2.4MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 4A 20-VQFN Exposed Pad
Current - Output	4A		
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	Part#: BD90620EFJ-CE2 Description: INPUT 3.5 V TO 36 V OUTPUT 2.5A	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90521MUV-CE2 Description: IC REG BUCK ADJ 2A SYNC 20QFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90620HFP-CTR Description: INPUT 3.5 V TO 36 V OUTPUT 2.5A	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90571EFJ-CE2 Description: IC REG BUCK 1.2V 1A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90521EFV-CE2 Description: IC REG BUCK ADJ 2A SYNC 20HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90522EFJ-CE2 Description: IC REG BUCK 1.2V 2A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9045FV-E2 Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9060HFP-EVK-001 Description: EVAL BOARD FOR BD9060	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90532EFJ-CE2 Description: IC REG BUCK 1.2V 3A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90525EFJ-CE2 Description: IC REG BUCK 1.5V 2A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90538EFJ-CE2 Description: IC REG BUCK 1.8V 3A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9060F-CE2 Description: IC REG BUCK ADJ 2A 8SOIC	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD90528EFJ-CE2 Description: IC REG BUCK 1.8V 2A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90640HFP-CTR Description: INPUT 3.5 V TO 36 V OUTPUT 4A 1C	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90640EFJ-CE2 Description: INPUT 3.5 V TO 36 V OUTPUT 4A 1C	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD90610EFJ-CE2 Description: INPUT 3.5 V TO 36 V OUTPUT 1.25A	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD9040FV-E2 Description: IC REG CTRLR BUCK 20SSOP	Manufacturers: LAPIS Semiconductor	RFQ

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