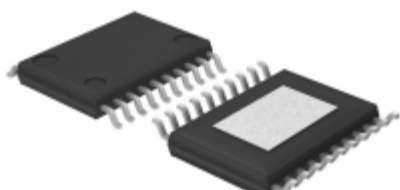


BD8649EFV-E2




Part Number: [BD8649EFV-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG BCK ADJ 3A SYNC HTSSOPB20

Data sheet:  [BD8649EFV](#)

RoHs Status: Lead free / RoHS Compliant

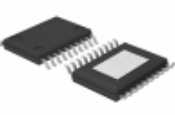
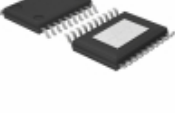
Ship From: Hong Kong

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	BD8649EFV-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG BCK ADJ 3A SYNC HTSSOPB20	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	36043 pcs	Data sheet	BD8649EFV
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	18V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	18V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	20-HTSSOP-B
Series	-	Packaging	Original-Reel®
Package / Case	20-VSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	BD8649EFV-E2DKR
Operating Temperature	-20°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	100kHz ~ 600kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 20-VSSOP (0.173", 4.40mm Width) Exposed Pad	Current - Output	3A
Base Part Number	BD864*		
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RELATED PRODUCTS			
	Part#: BD8641EFV-E2 Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD8629FS-E2 Description: IC PWR SUPP 2A W/FET SSOP-A16	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD88210GUL-E2 Description: IC AMP AUDIO 2A 80MW 50VCSP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8622EFV-E2 Description: IC PWR SUPP 3A W/FET HTSSOP-B20	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8616MUV-E2 Description: IC REG BUCK DC/DC VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8668GW-E2 Description: IC BATT CHG LI-ION UCSP75M2	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8665GW-E2 Description: IC BATT CHG LI-ION UCSP75M2	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8643FV-E2 Description: IC REG BUCK ADJ 3A SYNC 20SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8627EFV-E2 Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8664GW-E2 Description: IC BATT CHG LI-ION UCSP75M2	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD87A41FVM-TR Description: IC RESET WATCHDOG TIMER 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8624EFV-E2 Description: IC REG BUCK 5V 3A SYNC 24-HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD87A29FVM-TR Description: IC RESET WATCHDOG TIMER 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD88200GUL-E2 Description: IC HDPH AMP 2.4V 2MA 80MW 50VCSP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8628EFV-E2 Description: IC REG BUCK 5V 3A SYNC 24-HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8820MUV-E2 Description: IC AMP AUDIO .045W STER D 16VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8621EFV-E2 Description: IC PWR SUPP 3A W/FET HTSSOP-B20	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8620EFV-E2 Description: IC DC/DC CONVERTER HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD87A34FVM-TR Description: IC RESET WATCHDOG TIMER 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ

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