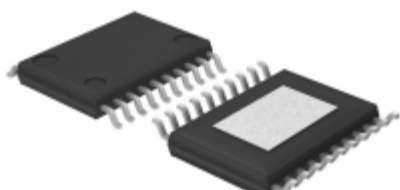


BD8627EFV-E2





Part Number: [BD8627EFV-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP

Data sheet:  [BD8627EFV](#)

RoHs Status: Lead free / RoHS Compliant

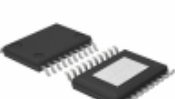
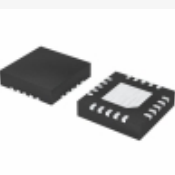
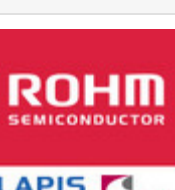
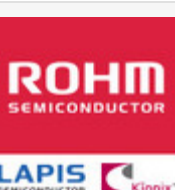
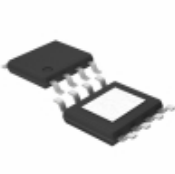
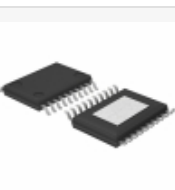
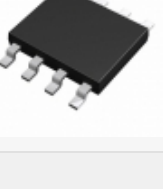
Ship From: Hong Kong

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	BD8627EFV-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG BUCK ADJ 3A SYNC 20HTSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41200 pcs	Data sheet	BD8627EFV
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	6V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	6V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	20-HTSSOP-B
Series	-	Packaging	Tape & Reel (TR)
Package / Case	20-VSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	BD8627EFVE2
Operating Temperature	-10°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	250kHz ~ 1MHz
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	BD8627		
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	Part#: BD8641EFV-E2 Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8628EFV-E2 Description: IC REG BUCK 5V 3A SYNC 24-HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8611EFV-E2 Description: IC PWR SUPPLY 1CH HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD83854GWL-E2 Description: IC PWR SUPPLY STEP-UP 50UCSP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8622EFV-E2 Description: IC PWR SUPP 3A W/FET HTSSOP-B20	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8621EFV-E2 Description: IC PWR SUPP 3A W/FET HTSSOP-B20	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8668GW-E2 Description: IC BATT CHG LI-ION UCSP75M2	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD83854MUV-E2 Description: IC PWR SUPPLY STEP-UP 20VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8616MUV-E2 Description: IC REG BUCK DC/DC VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD86123AEFJ-E2 Description: IC REG BUCK ADJ 3A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8643FV-E2 Description: IC REG BUCK ADJ 3A SYNC 20SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8629FS-E2 Description: IC PWR SUPP 2A W/FET SSOP-A16	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD86120EFJ-E2 Description: IC REG BUCK ADJ 5A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8649EFV-E2 Description: IC REG BCK ADJ 3A SYNC HTSSOPB20	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD87A28FVM-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#: BD8620EFV-E2 Description: IC DC/DC CONVERTER HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8664GW-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#: BD87A29FVM-TR Description: IC RESET WATCHDOG TIMER 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for **BD8627EFV-E2**

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