

BD8643FV-E2





Part Number: [BD8643FV-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC REG BUCK ADJ 3A SYNC 20SSOP

Data sheet:  [BD8643FV](#)

RoHs Status: Lead free / RoHS Compliant

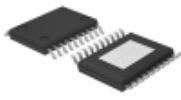
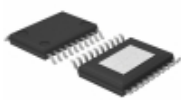
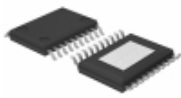
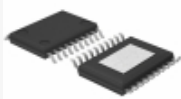
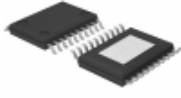
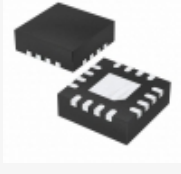
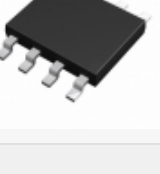
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BD8643FV-E2	Manufacturer	LAPIS Semiconductor
Description	IC REG BUCK ADJ 3A SYNC 20SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	48494 pcs	Data sheet	BD8643FV
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-SSOP-B
Series	-	Packaging	Tape & Reel (TR)
Package / Case	20-LSSOP (0.240", 6.10mm Width)	Output Type	Adjustable
Output Configuration	Positive	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-LSSOP (0.240", 6.10mm Width)
Current - Output	3A	Base Part Number	BD864*
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	Part#: BD8641EFV-E2 Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD87A41FVM-TR Description: IC RESET WATCHDOG TIMER 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD87A28FVM-TR Description: IC RESET WATCHDOG TIMER 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8628EFV-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#: BD8622EFV-E2 Description: IC PWR SUPP 3A W/FET HTSSOP-B20	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD8627EFV-E2 Description: IC REG BUCK ADJ 3A SYNC 20HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD86123AEFJ-E2 Description: IC REG BUCK ADJ 3A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD8649EFV-E2 Description: IC REG BCK ADJ 3A SYNC HTSSOPB20	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8629FS-E2 Description: IC PWR SUPP 2A W/FET SSOP-A16	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD87A29FVM-TR Description: IC RESET WATCHDOG TIMER 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BD8668GW-E2 Description: IC BATT CHG LI-ION UCSP75M2	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8621EFV-E2 Description: IC PWR SUPP 3A W/FET HTSSOP-B20	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8820MUV-E2 Description: IC AMP AUDIO .045W STER D 16VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8664GW-E2 Description: IC BATT CHG LI-ION UCSP75M2	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD87A34FVM-TR Description: IC RESET WATCHDOG TIMER 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ

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