

BD8381EFV-ME2



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Part Number: [BD8381EFV-ME2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC LED DRIVER CTRLR DIM 28HTSSOP

Data sheet:  [BD8381EFV-M](#)

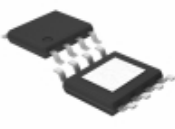
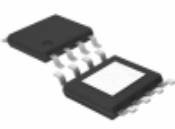
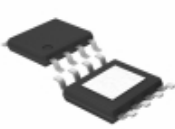
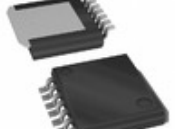
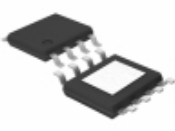
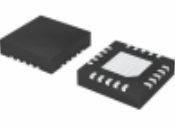
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	BD8381EFV-ME2	Manufacturer	LAPIS Semiconductor
Description	IC LED DRIVER CTRLR DIM 28HTSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40834 pcs	Data sheet	BD8381EFV-M
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	5V
Voltage - Supply (Max)	30V	Voltage - Output	-
Type	DC DC Controller	Topology	Step-Down (Buck), Step-Up (Boost)
Supplier Device Package	28-HTSSOP-B	Series	-
Packaging	Tape & Reel (TR)	Package / Case	28-VSSOP (0.173", 4.40mm Width)
Other Names	BD8381EFV-E2 BD8381EFV-E2TR BD8381EFV-E2TR-ND BD8381EFV-ME2TR BD8381EFVME2	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
Internal Switch(s)	No	Frequency	300kHz
Dimming	PWM	Detailed Description	LED Driver IC 1 Output DC DC Controller Step-Down (Buck), Step-Up (Boost) PWM Dimming 28-HTSSOP-B
Current - Output / Channel	-	Base Part Number	BD8381
Applications	Automotive		
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RELATED PRODUCTS			
	Part#: BD86123AEFJ-E2 Description: IC REG BUCK ADJ 3A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD83732HFP-MTR Description: 50V 500MA 1CH SOURCE DRIVER FOR	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD83850GWL-E2 Description: STANDARDINTEGRATED FETBOOST / IN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8621EFV-E2 Description: IC PWR SUPP 3A W/FET HTSSOP-B20	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8379FV-ME2 Description: 12CH LED DRIVER IC WITH 3-LINE S	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8616MUV-E2 Description: IC REG BUCK DC/DC VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8611EFV-E2 Description: IC PWR SUPPLY 1CH HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD86120EFJ-E2 Description: IC REG BUCK ADJ 5A SYNC 8HTSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8622EFV-E2 Description: IC PWR SUPP 3A W/FET HTSSOP-B20	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8372EFJ-ME2 Description: 50V 200MA 1-CHANNEL LED SOURCE D	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8381AEFV-ME2 Description: IC LED DRIVER CTRLR DIM 28HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8620EFV-E2 Description: IC DC/DC CONVERTER HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD83733HFP-MTR Description: 50V 500MA 1CH SOURCE DRIVER FOR	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD83854GWL-E2 Description: IC PWR SUPPLY STEP-UP 50UCSP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8378FV-ME2 Description: 8CH LED DRIVER IC WITH 3-LINE SE	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8372HFP-MTR Description: 50V 200MA 1-CHANNEL LED SOURCE D	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8379EFV-ME2 Description: THE BD8379EFV-M IS A SERIAL-IN P	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8374EFJ-ME2 Description: 50V 500MA 1-CHANNEL LED SOURCE D	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD83854MUV-E2 Description: IC PWR SUPPLY STEP-UP 20VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8374HFP-MTR Description: IC LED DRIVER LIN DIM 500MA HRP7	Manufacturers: LAPIS Semiconductor	RFQ

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