

BD18351EFV-ME2



Part Number: [BD18351EFV-ME2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: LED DRIVER WITH BUILT-IN PWM SIG

Data sheet:  [HTSSOP-B24 Taping Spec](#)
 [BD18351EFV-M](#)

RoHs Status: Lead free / RoHS Compliant

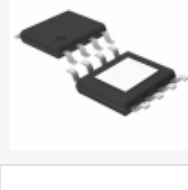
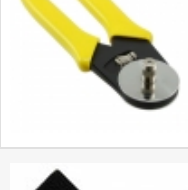
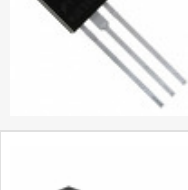
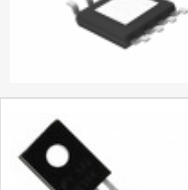
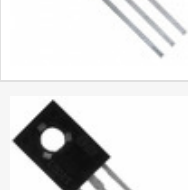
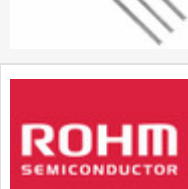
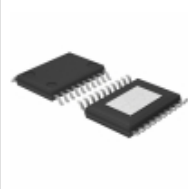
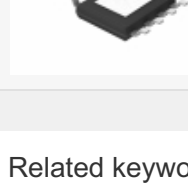
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BD18351EFV-ME2	Manufacturer	LAPIS Semiconductor
Description	LED DRIVER WITH BUILT-IN PWM SIG	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45708 pcs	Data sheet	HTSSOP-B24 Taping Spec BD18351EFV-M
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	65V	Voltage - Output	65V
Type	DC DC Controller	Topology	Step-Up (Boost)
Supplier Device Package	24-HTSSOP-B	Series	Automotive, AEC-Q100
Packaging	Tape & Reel (TR)	Package / Case	24-VSSOP (0.220", 5.60mm Width) Exposed Pad
Other Names	BD18351EFV-ME2TR	Operating Temperature	-40°C ~ 125°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	9 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	No
Frequency	2MHz	Dimming	PWM
Detailed Description	LED Driver IC 1 Output DC DC Controller Step-Up (Boost) PWM Dimming 6mA 24-HTSSOP-B	Current - Output / Channel	6mA
Applications	Automotive		
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RELATED PRODUCTS			
	Part#: BD17810STU Description: TRANS PNP 60V 3A TO-126	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD18GA5MEFJ-ME2 Description: IC REG LIN 1.8V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD17900 Description: TOOL HAND CRIMPER COAX SIDE	Manufacturers: Bomar (Winchester Electronics)	RFQ
	Part#: BD18010STU Description: TRANS PNP 80V 3A TO-126	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD18GA5WEFJ-E2 Description: IC REG LIN 1.8V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18GC0MEFJ-LBH2 Description: IC REG LINEAR 1.8V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD17910STU Description: TRANS NPN 80V 3A TO-126	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD179 Description: TRANS NPN 80V 3A SOT-32	Manufacturers: STMicroelectronics	RFQ
	Part#: BD18378EFV-ME2 Description: IC LED DRVR LINEAR PWM 28HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD1865GWL-E2 Description: IC REG BST ADJ 2A SYNC UCSP50L1C	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD180 Description: TRANS PNP 80V 3A TO-225	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD18GA3WEFJ-E2 Description: IC REG LIN 1.8V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18377EFV-ME2 Description: IC LED DRVR LINEAR PWM 20HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18340FV-ME2 Description: CONSTANT CURRENT CONTROLLER FOR	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18GC0MEFJ-ME2 Description: IC REG LINEAR 1.8V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18GA3MEFJ-ME2 Description: IC REG LIN 1.8V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD179G Description: TRANS NPN 80V 3A TO-225	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD180G Description: TRANS PNP 80V 1A TO225	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD179 Description: TRANS NPN 80V 3A TO-225	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD18GA3MEFJ-LBH2 Description: IC REG LIN 1.8V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for **BD18351EFV-ME2**

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