

BD18378EFV-ME2



Part Number: [BD18378EFV-ME2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC LED DRVR LINEAR PWM 28HTSSOP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

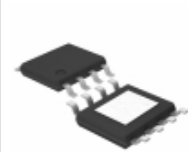
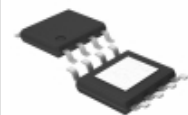
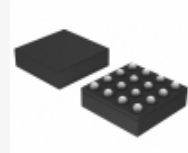
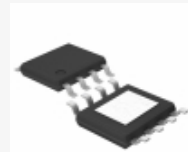
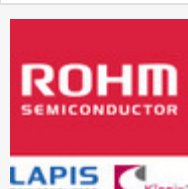
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PRODUCT PARAMETER			
Part Number	BD18378EFV-ME2	Manufacturer	LAPIS Semiconductor
Description	IC LED DRVR LINEAR PWM 28HTSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	81329 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	3V
Voltage - Supply (Max)	5.5V	Voltage - Output	8V
Type	Linear	Topology	Shift Register
Supplier Device Package	28-HTSSOP-B	Series	Automotive, AEC-Q100
Packaging	Cut Tape (CT)	Package / Case	28-VSSOP (0.173", 4.40mm Width)
Other Names	BD18378EFV-ME2CT	Operating Temperature	-40°C ~ 105°C (TA)
Number of Outputs	12	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency	1.25MHz
Dimming	PWM	Detailed Description	LED Driver IC 12 Output Linear Shift Register PWM Dimming 50mA 28-HTSSOP-B
Current - Output / Channel	50mA	Applications	Automotive
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RELATED PRODUCTS			
	Part#: BD18GA5WEFJ-E2 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#: BD18GA3MEFJ-ME2 Description: IC REG LIN 1.8V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD1865GWL-E2 Description: IC REG BST ADJ 2A SYNC UCSP50L1C	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18010STU Description: TRANS PNP 80V 3A TO-126	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD179 Description: TRANS NPN 80V 3A TO-225	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD18GC0MEFJ-ME2 Description: IC REG LINEAR 1.8V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD179G 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
	Part#: BD18GA3WEFJ-E2 Description: IC REG LIN 1.8V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18GC0WEFJ-E2 Description: IC REG LINEAR 1.8V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD180 Description: TRANS PNP 80V 3A TO-225	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD18GA5MEFJ-ME2 Description: IC REG LIN 1.8V 500MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD17910STU Description: TRANS NPN 80V 3A TO-126	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD18340FV-ME2 Description: CONSTANT CURRENT CONTROLLER FOR	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD180G Description: TRANS PNP 80V 1A TO225	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD18377EFV-ME2 Description: IC LED DRVR LINEAR PWM 20HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18351EFV-ME2 Description: LED DRIVER WITH BUILT-IN PWM SIG	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18HA3MEFJ-LBH2 Description: IC REG LIN 1.8V 300MA 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD18GC0MEFJ-LBH2 Description: IC REG LINEAR 1.8V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for **BD18378EFV-ME2**

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