



LAPIS Semiconductor



Part Number:BD18378EFV-ME2

Manufacturer/Brand:LAPIS Semiconductor

Product description:IC LED DRVR LINEAR PWM 28HTSSOP

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Stock Condition:51358 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

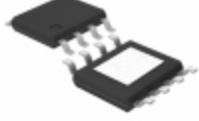
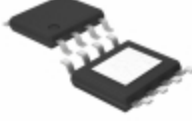
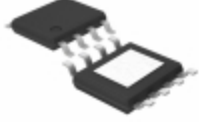
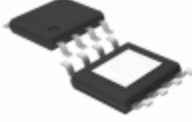
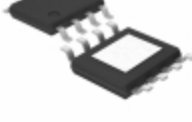
Specifications of BD18378EFV-ME2

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	51358 pcs
DATA SHEET	
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

Related Tags

LAPIS Semiconductor BD18378EFV-ME2	BD18378EFV-ME2 Distributor	BD18378EFV-ME2 Supplier
BD18378EFV-ME2 Price	BD18378EFV-ME2 Pictures	BD18378EFV-ME2 Image
BD18378EFV-ME2 PDF Datasheet	BD18378EFV-ME2 Download Datasheet	BD18378EFV-ME2 Datasheet
BD18378EFV-ME2 Stock	Buy BD18378EFV-ME2	Buy LAPIS Semiconductor BD18378EFV-ME2
LAPIS Semiconductor BD18378EFV-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD18378EFV-ME2	Kionix Inc. BD18378EFV-ME2	Rohm Semiconductor BD18378EFV-ME2

Related Products

 BD18351EFV-ME2 Manufacturers: LAPIS Semiconductor Description: LED DRIVER WITH BUILT-IN PWM SIG In stock: 41632 pcs RFQ	 BD18340FV-ME2 Manufacturers: LAPIS Semiconductor Description: CONSTANT CURRENT CONTROLLER FOR In stock: 35666 pcs RFQ
 BD18010STU Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS PNP 80V 3A TO-126 In stock: 3156 pcs RFQ	 BD1865GWL-E2 Manufacturers: LAPIS Semiconductor Description: IC REG BST ADJ 2A SYNC UCSP50L1C In stock: 181446 pcs RFQ
 BD18GA5MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 500MA 8HTSOP-J In stock: 84298 pcs RFQ	 BD18GA5WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 500MA 8HTSOP-J In stock: 360484 pcs RFQ
 BD18377EFV-ME2 Manufacturers: LAPIS Semiconductor Description: IC LED DRVR LINEAR PWM 20HTSSOP In stock: 85170 pcs RFQ	 BD180G Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS PNP 80V 1A TO225 In stock: 127303 pcs RFQ
 BD18GA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 300MA 8HTSOP-J In stock: 154898 pcs RFQ	 BD18GA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 300MA 8HTSOP-J In stock: 437677 pcs RFQ
 BD180 Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS PNP 80V 3A TO-225 In stock: 5484 pcs RFQ	 BD18GA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LIN 1.8V 300MA 8HTSOP-J In stock: 243889 pcs RFQ