



LAPIS Semiconductor



BD8118FM-ME2

Part Number:	BD8118FM-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC LED DRIVER RGLTR DIM 28HSOP
Datasheets:	 BD8118FM-ME2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5481 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

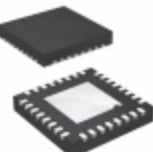
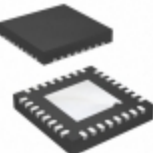
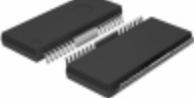
Specifications of BD8118FM-ME2

PART NUMBER	BD8118FM-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM 28HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5481 pcs
DATA SHEET	 BD8118FM-ME2.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	30V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	28-HSOP-M
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOP (0.295", 7.50mm Width) + 2 Heat Tabs
OTHER NAMES	BD8118FM-E2 BD8118FM-E2-ND BD8118FM-ME2TR
OPERATING TEMPERATURE	-40°C ~ 95°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	50kHz ~ 550kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Regulator Step-Up (Boost) PWM Dimming 150mA 28-HSOP-M
CURRENT - OUTPUT / CHANNEL	150mA
BASE PART NUMBER	BD8118
APPLICATIONS	Backlight

Related Tags

LAPIS Semiconductor BD8118FM-ME2	BD8118FM-ME2 Distributor	BD8118FM-ME2 Supplier
BD8118FM-ME2 Price	BD8118FM-ME2 Pictures	BD8118FM-ME2 Image
BD8118FM-ME2 PDF Datasheet	BD8118FM-ME2 Download Datasheet	BD8118FM-ME2 Datasheet
BD8118FM-ME2 Stock	Buy BD8118FM-ME2	Buy LAPIS Semiconductor BD8118FM-ME2
LAPIS Semiconductor BD8118FM-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD8118FM-ME2	Kionix Inc. BD8118FM-ME2	Rohm Semiconductor BD8118FM-ME2

Related Products

 BD8119FM-ME2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER CTRLR DIM 28HSOP In stock: 11052 pcs RFQ	 BD8139AEFV-E2 Manufacturers: LAPIS Semiconductor Description: IC GAMMA CORRECTION 40SSOP In stock: 30615 pcs RFQ
 BD810G Manufacturers: AMI Semiconductor / ON Semiconductor Description: TRANS PNP 80V 10A TO-220AB In stock: 81015 pcs RFQ	 BD8113EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER CTRLR DIM 24HTSSOP In stock: 18755 pcs RFQ
 BD8130KN-E2 Manufacturers: LAPIS Semiconductor Description: IC DISP CORRECTION TFT-LCD VQFN In stock: 21668 pcs RFQ	 BD8143MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC GAMMA CORRECTION 32VQFN In stock: 33127 pcs RFQ
 BD8105FV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER LINEAR 20MA 20SSOP In stock: 60636 pcs RFQ	 BD8149MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC GAMMA CORRECTION 32VQFN In stock: 50678 pcs RFQ
 BD8115F-MTE2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER LINEAR 40MA 16SOP In stock: 65527 pcs RFQ	 BD8108FM-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER CTRLR DIM 28HSOP In stock: 21037 pcs RFQ
 BD8132FV-E2 Manufacturers: LAPIS Semiconductor Description: IC PWR SUP CORRECTION SSOP-B40 In stock: 9518 pcs RFQ	 BD8112EFV-ME2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER CTRLR DIM 24HTSSOP In stock: 18342 pcs RFQ