

BD8118FM-ME2




Part Number: [BD8118FM-ME2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC LED DRIVER RGLTR DIM 28HSOP

Data sheet:  [BD8118FM](#)

RoHs Status: Lead free / RoHS Compliant

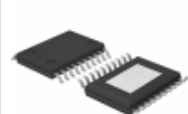
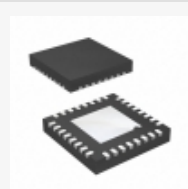
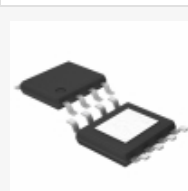
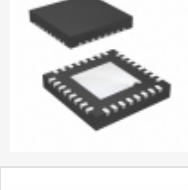
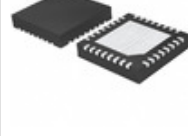
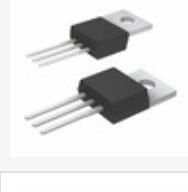
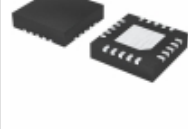
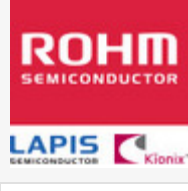
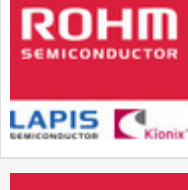
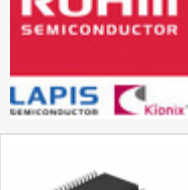
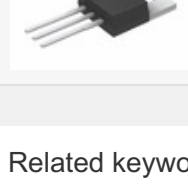
Ship From: Hong Kong

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Images are for reference only.
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PRODUCT PARAMETER			
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	5627 pcs	Data sheet	BD8118FM
Category	Integrated Circuits (ICs)	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		
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	Part#: BD8151EFV-E2 Description: IC PWR SUPPLY 1CH 20HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8153EFV-E2 Description: IC POWER SUP VARI 4CH HTSSOP-B24	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8152FVM-TR Description: IC REG BST SEPIC ADJ 1.4A 8MSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8130KN-E2 Description: IC DISP CORRECTION TFT-LCD VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8139AEFV-E2 Description: IC GAMMA CORRECTION 40SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8113EFV-E2 Description: IC LED DRIVER CTRLR DIM 24HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8108FM-E2 Description: IC LED DRIVER CTRLR DIM 28HSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8143MUV-E2 Description: IC GAMMA CORRECTION 32VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8119FM-ME2 Description: IC LED DRIVER CTRLR DIM 28HSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD80GC0WEFJ-E2 Description: IC REG LINEAR 8V 1A 8HTSOP-J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8105FV-E2 Description: IC LED DRIVER LINEAR 20MA 20SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8149MUV-E2 Description: IC GAMMA CORRECTION 32VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD81010MUV-E2 Description: HIGH PRECISION GAMMA CORRECTION	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD810 Description: TRANS PNP 80V 10A TO-220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: BD81026MUV-E2 Description: POWER SUPPLY IC SERIES FOR TFT-L	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8115F-MTE2 Description: IC LED DRIVER LINEAR 40MA 16SOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8150KVT-E2 Description: IC PWR SUPPLY TFT-LCD 64TQFP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8112EFV-ME2 Description: IC LED DRIVER CTRLR DIM 24HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8132FV-E2 Description: IC PWR SUP CORRECTION SSOP-B40	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD810G Description: TRANS PNP 80V 10A TO-220AB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for BD8118FM-ME2			
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