



LAPIS Semiconductor



BD81A04EFV-ME2

Part Number:	BD81A04EFV-ME2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC LED DRIVER
Datasheets:	 BD81A04EFV-ME2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

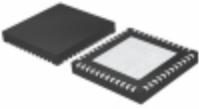
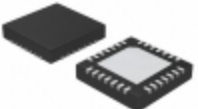
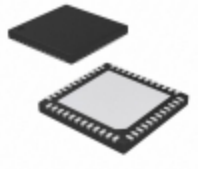
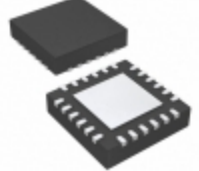
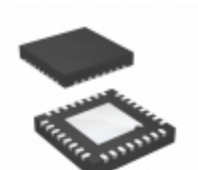
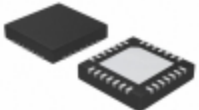
Specifications of BD81A04EFV-ME2

PART NUMBER	BD81A04EFV-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC LED DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BD81A04EFV-ME2.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	35V
VOLTAGE - OUTPUT	-
TYPE	DC DC Controller
TOPOLOGY	Step-Down (Buck), Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	-
OTHER NAMES	846-1118-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	-
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	51kHz ~ 77kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Controller Step-Down (Buck), Step-Up (Boost) PWM Dimming 120mA
CURRENT - OUTPUT / CHANNEL	120mA
APPLICATIONS	Backlight

Related Tags

LAPIS Semiconductor BD81A04EFV-ME2	BD81A04EFV-ME2 Distributor	BD81A04EFV-ME2 Supplier
BD81A04EFV-ME2 Price	BD81A04EFV-ME2 Pictures	BD81A04EFV-ME2 Image
BD81A04EFV-ME2 PDF Datasheet	BD81A04EFV-ME2 Download Datasheet	BD81A04EFV-ME2 Datasheet
BD81A04EFV-ME2 Stock	Buy BD81A04EFV-ME2	Buy LAPIS Semiconductor BD81A04EFV-ME2
LAPIS Semiconductor BD81A04EFV-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD81A04EFV-ME2	Kionix Inc. BD81A04EFV-ME2	Rohm Semiconductor BD81A04EFV-ME2

Related Products

 BD81A34MUV-ME2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER In stock: Out stock RFQ	 BD81A44MUV-ME2 Manufacturers: LAPIS Semiconductor Description: 4CH WHITE LED DRIVER WITH BUCK-B In stock: Out stock RFQ
 BD82000FVJ-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB HI SIDE 1CH 8TSSOP In stock: Out stock RFQ	 BD8165MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC MULTI-CHANNEL PS 48VQFN In stock: Out stock RFQ
 BD8184MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC MULTI-CHANNEL PS 24VQFN In stock: Out stock RFQ	 BD81A44EFV-ME2 Manufacturers: LAPIS Semiconductor Description: 4CH WHITE LED DRIVER WITH BUCK-B In stock: Out stock RFQ
 BD8166EFV-E2 Manufacturers: LAPIS Semiconductor Description: IC PWR SUPPLY MULTI-CH 40-HTSSOP In stock: Out stock RFQ	 BD81A24EFV-ME2 Manufacturers: LAPIS Semiconductor Description: 4CH WHITE LED DRIVER WITH BUCK-B In stock: Out stock RFQ
 BD81842MUV-ME2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVE PANEL POWER MANAGEMEN In stock: Out stock RFQ	 BD8179MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC PWR SUPPLY MULTI-CH 32-VQFN In stock: Out stock RFQ
 BD81A24MUV-ME2 Manufacturers: LAPIS Semiconductor Description: 4CH WHITE LED DRIVER WITH BUCK-B In stock: Out stock RFQ	 BD81870EFV-ME2 Manufacturers: LAPIS Semiconductor Description: BD81870EFV IS CURRENT MODE STEP- In stock: Out stock RFQ