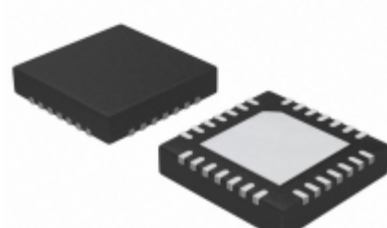


BD81A24MUV-ME2






Part Number: [BD81A24MUV-ME2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: 4CH WHITE LED DRIVER WITH BUCK-B

Data sheet:  [BD81A24MUV-M, BD81A24EFV-M](#)
 [VQFN28SV5050 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

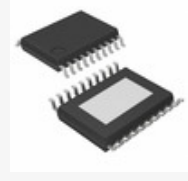
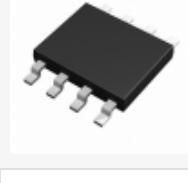
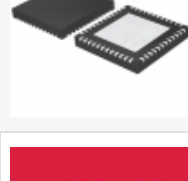
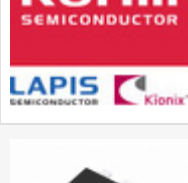
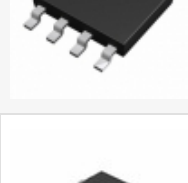
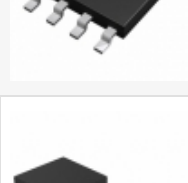
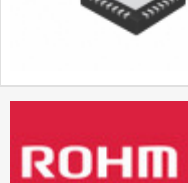
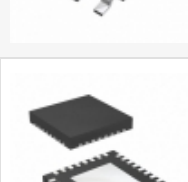
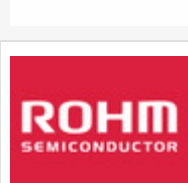
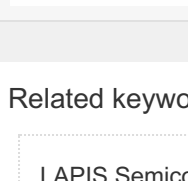
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy BD81A24MUV-ME2 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	BD81A24MUV-ME2	Manufacturer	LAPIS Semiconductor
Description	4CH WHITE LED DRIVER WITH BUCK-B	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	48752 pcs	Data sheet	BD81A24MUV-M, BD81A24EFV-M MQFN28SV5050 Taping Spec
Category	Integrated Circuits (ICs)	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	VQFN28SV5050	Series	Automotive, AEC-Q100
Packaging	Tape & Reel (TR)	Package / Case	28-VFQFN Exposed Pad
Other Names	BD81A24MUV-ME2TR	Operating Temperature	-40°C ~ 125°C (TA)
Number of Outputs	4	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	17 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	No
Frequency	200kHz ~ 2.2MHz	Dimming	PWM
Detailed Description	LED Driver IC 4 Output DC DC Controller Step-Down (Buck), Step-Up (Boost) PWM Dimming 120mA VQFN28SV5050	Current - Output / Channel	120mA
Applications	Automotive		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 48752 pieces of LAPIS Semiconductor BD81A24MUV-ME2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: BD8165MUV-E2 Description: IC MULTI-CHANNEL PS 48VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD81870EFV-ME2 Description: BD81870EFV IS CURRENT MODE STEP-	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD81A24EFV-ME2 Description: 4CH WHITE LED DRIVER WITH BUCK-B	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82001FVJ-E2 Description: IC HIGH SIDE SWITCH 1CH 8-TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82004FVJ-MGE2 Description: IC SWITCH USB HI SIDE 1CH 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8162EKV Description: IC PWR SUPPLY 12V	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82005FVJ-MGE2 Description: 1.5A CURRENT LIMIT HIGH SIDE SWI	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD81A34MUV-ME2 Description: IC LED DRIVER	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD81A04EFV-ME2 Description: IC LED DRIVER	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82000FVJ-E2 Description: IC SWITCH USB HI SIDE 1CH 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82006FVJ-MGE2 Description: 2.4A CURRENT LIMIT HIGH SIDE SWI	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82001FVJ-LBE2 Description: IC SWITCH USB HI SIDE 1CH 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD81A44MUV-ME2 Description: 4CH WHITE LED DRIVER WITH BUCK-B	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8163EFV-E2 Description: IC SYSTEM POWER SUPPLY 24HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD81842MUV-ME2 Description: AUTOMOTIVE PANEL POWER MANAGEMEN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD82000FVJ-LBE2 Description: IC SWITCH USB HI SIDE 1CH 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8179MUV-E2 Description: IC PWR SUPPLY MULTI-CH 32-VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8166EFV-E2 Description: IC PWR SUPPLY MULTI-CH 40-HTSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD8184MUV-E2 Description: IC MULTI-CHANNEL PS 24VQFN	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD81A44EFV-ME2 Description: 4CH WHITE LED DRIVER WITH BUCK-B	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for BD81A24MUV-ME2			
LAPIS Semiconductor BD81A24MUV-ME2	BD81A24MUV-ME2 distributor	BD81A24MUV-ME2 supplier	BD81A24MUV-ME2 price
BD81A24MUV-ME2 download datasheet	BD81A24MUV-ME2 datasheet	BD81A24MUV-ME2 stock	buy BD81A24MUV-ME2
LAPIS Semiconductor BD81A24MUV-ME2	Kionix Inc. BD81A24MUV-ME2	Rohm Semiconductor BD81A24MUV-ME2	