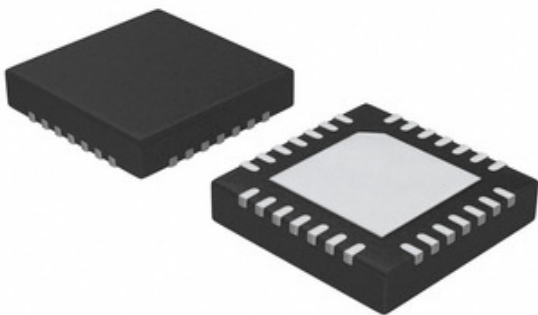



LAPIS Semiconductor



Part Number:BD81A24MUV-ME2

Manufacturer/Brand:LAPIS Semiconductor

Product description4CH WHITE LED DRIVER WITH BUCK-B

Datasheets:

 1.BD81A24MUV-ME2.pdf

 2.BD81A24MUV-ME2.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

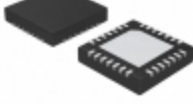
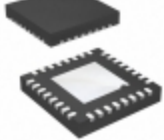
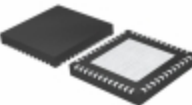
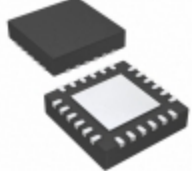
Specifications of BD81A24MUV-ME2

PART NUMBER	BD81A24MUV-ME2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	4CH WHITE LED DRIVER WITH BUCK-B
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.BD81A24MUV-ME2.pdf  2.BD81A24MUV-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	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

Related Tags

LAPIS Semiconductor BD81A24MUV-ME2	BD81A24MUV-ME2 Distributor	BD81A24MUV-ME2 Supplier
BD81A24MUV-ME2 Price	BD81A24MUV-ME2 Pictures	BD81A24MUV-ME2 Image
BD81A24MUV-ME2 PDF Datasheet	BD81A24MUV-ME2 Download Datasheet	BD81A24MUV-ME2 Datasheet
BD81A24MUV-ME2 Stock	Buy BD81A24MUV-ME2	Buy LAPIS Semiconductor BD81A24MUV-ME2
LAPIS Semiconductor BD81A24MUV-ME2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD81A24MUV-ME2	Kionix Inc. BD81A24MUV-ME2	Rohm Semiconductor BD81A24MUV-ME2

Related Products

 BD82001FVJ-E2 Manufacturers: LAPIS Semiconductor Description: IC HIGH SIDE SWITCH 1CH 8-TSSOP In stock: Out stock RFQ	 BD82000FVJ-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB HI SIDE 1CH 8TSSOP In stock: Out stock RFQ
 BD81A44MUV-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
 BD82000FVJ-LBE2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB HI SIDE 1CH 8TSSOP In stock: Out stock RFQ	 BD8179MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC PWR SUPPLY MULTI-CH 32-VQFN In stock: Out stock RFQ
 BD81A04EFV-ME2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER In stock: Out stock RFQ	 BD81A34MUV-ME2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER 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
 BD81A44EFV-ME2 Manufacturers: LAPIS Semiconductor Description: 4CH WHITE LED DRIVER WITH BUCK-B In stock: Out stock RFQ	 BD8184MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC MULTI-CHANNEL PS 24VQFN In stock: Out stock RFQ