



LAPIS Semiconductor

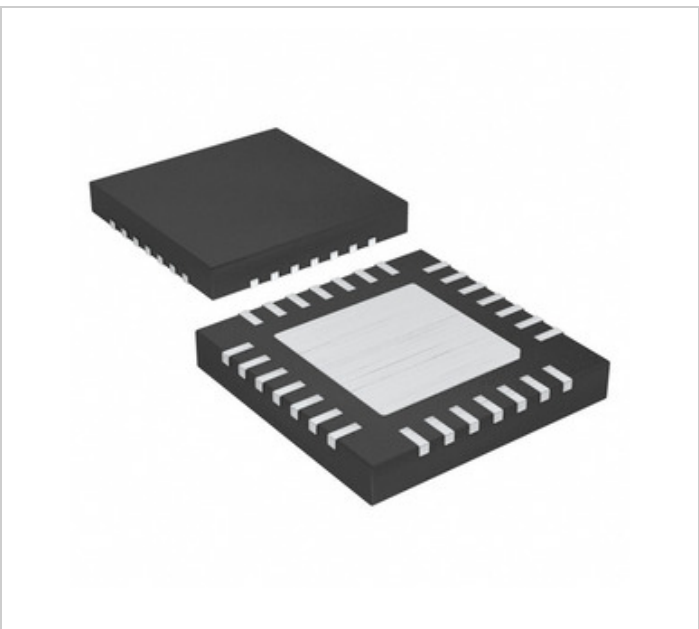


Image may be representation. See specifications for product details.

BD65D00MUV-E2

Part Number:	BD65D00MUV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC WHITE LED DVR 4-CH 28VQFN
	 1.BD65D00MUV-E2.pdf
	 2.BD65D00MUV-E2.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

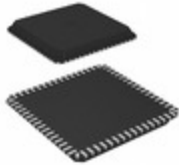
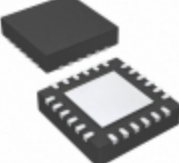
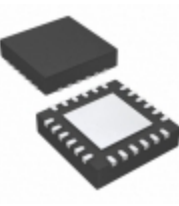
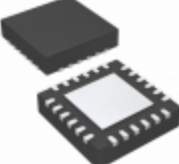
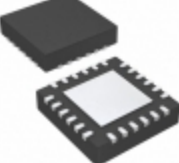
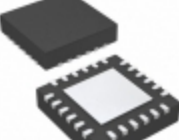
Specifications of BD65D00MUV-E2

PART NUMBER	BD65D00MUV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC WHITE LED DVR 4-CH 28VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.BD65D00MUV-E2.pdf  2.BD65D00MUV-E2.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	27V
VOLTAGE - OUTPUT	41V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	VQFN028V5050
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VFQFN Exposed Pad
OTHER NAMES	BD65D00MUV-E2TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.25MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 100mA VQFN028V5050
CURRENT - OUTPUT / CHANNEL	100mA
APPLICATIONS	Backlight

Related Tags

LAPIS Semiconductor BD65D00MUV-E2	BD65D00MUV-E2 Distributor	BD65D00MUV-E2 Supplier
BD65D00MUV-E2 Price	BD65D00MUV-E2 Pictures	BD65D00MUV-E2 Image
BD65D00MUV-E2 PDF Datasheet	BD65D00MUV-E2 Download Datasheet	BD65D00MUV-E2 Datasheet
BD65D00MUV-E2 Stock	Buy BD65D00MUV-E2	Buy LAPIS Semiconductor BD65D00MUV-E2
LAPIS Semiconductor BD65D00MUV-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD65D00MUV-E2	Kionix Inc. BD65D00MUV-E2	Rohm Semiconductor BD65D00MUV-E2

Related Products

 BD6607KN-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 64UQFN In stock: Out stock RFQ	 BD65B60GWL-E2 Manufacturers: LAPIS Semiconductor Description: IC WHITE LED DVR 28.5V 50UCSP In stock: Out stock RFQ
 BD6583MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER CTRLR DIM 24VQFN In stock: Out stock RFQ	 BD6640KUT-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 64-TQFP In stock: Out stock RFQ
 BD6653FV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER 20-SSOP In stock: Out stock RFQ	 BD6583MUV-AE2 Manufacturers: LAPIS Semiconductor Description: 6-CHANNEL WHITE LED DRIVER FOR U In stock: Out stock RFQ
 BD6586MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR DIM 24VQFN In stock: Out stock RFQ	 BD6643KN-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 48-UQFN In stock: Out stock RFQ
 BD6669FV-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 28SSOP In stock: Out stock RFQ	 BD6590MUV-E2 Manufacturers: LAPIS Semiconductor Description: STEP-UP DC/DC CONVERTER FOR MEDI In stock: Out stock RFQ
 BD6670FM-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 28HSOP In stock: Out stock RFQ	 BD6592MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER CTRLR DIM 24VQFN In stock: Out stock RFQ