



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BD1604MUV-E2

Part Number:	BD1604MUV-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC LED DRIVER RGLTR 30MA 16VQFN
Datasheets:	 1.BD1604MUV-E2.pdf
	 2.BD1604MUV-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	91882 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

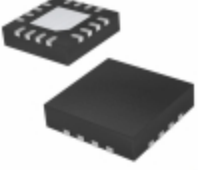
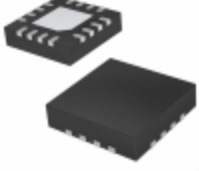
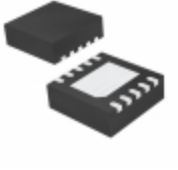
Specifications of BD1604MUV-E2

PART NUMBER	BD1604MUV-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR 30MA 16VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	91882 pcs
DATA SHEET	 1.BD1604MUV-E2.pdf
	 2.BD1604MUV-E2.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	VQFN016V3030
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OTHER NAMES	BD1604MUV-E2TR BD1604MUVE2
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Regulator Switched Capacitor (Charge Pump) 30mA VQFN016V3030
CURRENT - OUTPUT / CHANNEL	30mA
BASE PART NUMBER	BD1604
APPLICATIONS	Backlight

Related Tags

LAPIS Semiconductor BD1604MUV-E2	BD1604MUV-E2 Distributor	BD1604MUV-E2 Supplier
BD1604MUV-E2 Price	BD1604MUV-E2 Pictures	BD1604MUV-E2 Image
BD1604MUV-E2 PDF Datasheet	BD1604MUV-E2 Download Datasheet	BD1604MUV-E2 Datasheet
BD1604MUV-E2 Stock	Buy BD1604MUV-E2	Buy LAPIS Semiconductor BD1604MUV-E2
LAPIS Semiconductor BD1604MUV-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD1604MUV-E2	Kionix Inc. BD1604MUV-E2	Rohm Semiconductor BD1604MUV-E2

Related Products

 LAPIS Semiconductor Kionix BD16922EFV-ME2 Manufacturers: LAPIS Semiconductor Description: AUTOMOTIVE 2CH 60V MAX, H-BRIDGE In stock: 68512 pcs RFQ	 BD15KA5WF-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 500MA 8SOP In stock: 196864 pcs RFQ
 LAPIS Semiconductor Kionix BD16952EFV-ME2 Manufacturers: LAPIS Semiconductor Description: 2CH HALF-BRIDGE GATE DRIVER In stock: 31045 pcs RFQ	 BD1604MVV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR 30MA 16SQFN In stock: 101214 pcs RFQ
 LAPIS Semiconductor Kionix BD15KA5WFP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 500MA TO252-5 In stock: 260240 pcs RFQ	 BD1631J50100AHF Manufacturers: Anaren Description: BALUN 1.6GHZ-3.1GHZ 50/100 0805 In stock: 142194 pcs RFQ
 BD15KA5FP-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 500MA TO252-3 In stock: 261558 pcs RFQ	 BD15IC0WHFV-GTR Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 1.5V 1A 6HVSOF In stock: 463048 pcs RFQ
 BD1606MVV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR DIM 16SQFN In stock: 40884 pcs RFQ	 BD1603NUV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR 190MA 10VSON In stock: 69822 pcs RFQ
 LAPIS Semiconductor Kionix BD1601MUV-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR 30MA 16VQFN In stock: 90140 pcs RFQ	 BD16805FV-ME2 Manufacturers: LAPIS Semiconductor Description: BUILT-IN THE PHASE ADJUSTMENT CO In stock: 43404 pcs RFQ