



LAPIS Semiconductor



BD6095GUL-E2

Part Number:	BD6095GUL-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC LED DRIVER RGLTR DIM VCSP50L3
Datasheets:	 BD6095GUL-E2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26504 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

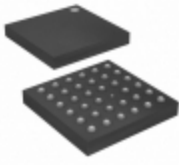
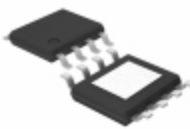
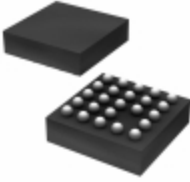
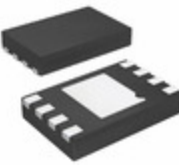
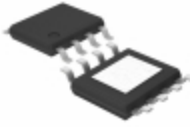
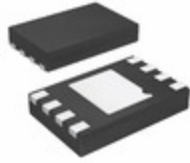
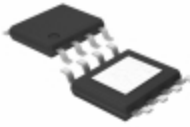
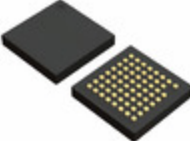
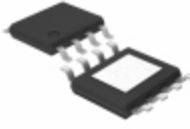
Specifications of BD6095GUL-E2

PART NUMBER	BD6095GUL-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC LED DRIVER RGLTR DIM VCSP50L3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26504 pcs
DATA SHEET	 BD6095GUL-E2.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	5.1V
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	VCSP50L3
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	35-UFBGA, WLCSP
OTHER NAMES	BD6095GULE2
OPERATING TEMPERATURE	-35°C ~ 85°C (TA)
NUMBER OF OUTPUTS	6 + 2LDOs
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	I ² C
DETAILED DESCRIPTION	LED Driver IC 6 + 2LDOs Output DC DC Regulator Switched Capacitor (Charge Pump) I ² C Dimming 25.6mA, 120mA VCSP50L3
CURRENT - OUTPUT / CHANNEL	25.6mA, 120mA
BASE PART NUMBER	BD6095
APPLICATIONS	Backlight

Related Tags

LAPIS Semiconductor BD6095GUL-E2	BD6095GUL-E2 Distributor	BD6095GUL-E2 Supplier
BD6095GUL-E2 Price	BD6095GUL-E2 Pictures	BD6095GUL-E2 Image
BD6095GUL-E2 PDF Datasheet	BD6095GUL-E2 Download Datasheet	BD6095GUL-E2 Datasheet
BD6095GUL-E2 Stock	Buy BD6095GUL-E2	Buy LAPIS Semiconductor BD6095GUL-E2
LAPIS Semiconductor BD6095GUL-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD6095GUL-E2	Kionix Inc. BD6095GUL-E2	Rohm Semiconductor BD6095GUL-E2

Related Products

 BD6085GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR 36VCSP50L3 In stock: 29645 pcs RFQ	 BD60GA3WEFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 300MA 8HTSOP-J In stock: 126749 pcs RFQ
 BD6081GU-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRVR RGLTR 32MA VCSP85H3 In stock: 21617 pcs RFQ	 BD60910GU-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR DIM 24VCSP In stock: 29277 pcs RFQ
 BD60A60NUX-TR Manufacturers: LAPIS Semiconductor Description: IC WHITE LED DVR PWM 11LED 8VSON In stock: 82928 pcs RFQ	 BD60GA3MEFJ-ME2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 300MA 8HTSOP-J In stock: 234026 pcs RFQ
 BD6072HFN-TR Manufacturers: LAPIS Semiconductor Description: IC LED DRVR RGLTR DIM 35MA 8HSON In stock: 116766 pcs RFQ	 BD60A00NUX-TR Manufacturers: LAPIS Semiconductor Description: IC WHITE LED DVR PWM 11LED 8VSON In stock: 155580 pcs RFQ
 BD6083GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRVR RGLTR DIM 36VCSP50L3 In stock: 28749 pcs RFQ	 BD60GA3MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 300MA 8HTSOP-J In stock: 78260 pcs RFQ
 BD6081GVW-E2 Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER RGLTR 32MA 63BGA In stock: 18434 pcs RFQ	 BD60GA5MEFJ-LBH2 Manufacturers: LAPIS Semiconductor Description: IC REG LINEAR 6V 500MA 8HTSOP-J In stock: 136883 pcs RFQ