



LAPIS Semiconductor

## BU21025GUL-E2

Part Number:	BU21025GUL-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description:	IC SCREEN CNTRL 12BIT 12VCSP50L2
Datasheets:	<a href="#">1.BU21025GUL-E2.pdf</a> <a href="#">2.BU21025GUL-E2.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	184970 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 BU21025GUL-E2

PART NUMBER	BU21025GUL-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC SCREEN CNTRL 12BIT 12VCSP50L2
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	184970 pcs
DATA SHEET	<a href="#">1.BU21025GUL-E2.pdf</a> <a href="#">2.BU21025GUL-E2.pdf</a>
VOLTAGE REFERENCE	-
VOLTAGE - SUPPLY	1.65 V ~ 3.6 V
TOUCHSCREEN	4 Wire Resistive
SUPPLIER DEVICE PACKAGE	12-VCSP50L2 (2x1.5)
SERIES	-
RESOLUTION (BITS)	12 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-UFBGA, CSPBGA
OTHER NAMES	BU21025GUL-E2TR
OPERATING TEMPERATURE	-35°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I <sup>2</sup> C
DETAILED DESCRIPTION	Touchscreen Controller, 4 Wire Resistive 12 bit I <sup>2</sup> C Interface 12-VCSP50L2 (2x1.5)
CURRENT - SUPPLY	120µA

### Related Tags

LAPIS Semiconductor BU21025GUL-E2	BU21025GUL-E2 Distributor	BU21025GUL-E2 Supplier
BU21025GUL-E2 Price	BU21025GUL-E2 Pictures	BU21025GUL-E2 Image
BU21025GUL-E2 PDF Datasheet	BU21025GUL-E2 Download Datasheet	BU21025GUL-E2 Datasheet
BU21025GUL-E2 Stock	Buy BU21025GUL-E2	Buy LAPIS Semiconductor BU21025GUL-E2
LAPIS Semiconductor BU21025GUL-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BU21025GUL-E2	Kionix Inc. BU21025GUL-E2	Rohm Semiconductor BU21025GUL-E2

### Related Products

<p><b>BU21021GUL-E2</b>                  Manufacturers: LAPIS Semiconductor                  Description: IC SCREEN CNTRL 12BIT 24VCSP50L2                  In stock: 81865 pcs  <a href="#">RFQ</a></p>	<p><b>BU21010MUV-E2</b>                  Manufacturers: LAPIS Semiconductor                  Description: IC CTRL CAP SENSOR 8CH 16VQFN                  In stock: 36680 pcs  <a href="#">RFQ</a></p>
<p><b>BU21029MUV-E2</b>                  Manufacturers: LAPIS Semiconductor                  Description: IC SCREEN CON 12BIT VQFN020V4040                  In stock: 89823 pcs  <a href="#">RFQ</a></p>	<p><b>BU21050FS-E2</b>                  Manufacturers: LAPIS Semiconductor                  Description: IC CAP SENSOR SWITCH 8CH 32-SSOP                  In stock: 40851 pcs  <a href="#">RFQ</a></p>
<p><b>BU21051FS-E2</b>                  Manufacturers: LAPIS Semiconductor                  Description: IC CAP SENSOR SWITCH 8CH 16-SSOP                  In stock: 64800 pcs  <a href="#">RFQ</a></p>	<p><b>BU21009MUV-E2</b>                  Manufacturers: LAPIS Semiconductor                  Description: IC CAP SENSOR SWITCH 16CH 32VQFN                  In stock: 17420 pcs  <a href="#">RFQ</a></p>
<p><b>BU21023MUV-E2</b>                  Manufacturers: LAPIS Semiconductor                  Description: IC SCREEN CNTRL 8BIT 28QFN                  In stock: 13617 pcs  <a href="#">RFQ</a></p>	<p><b>BU21029GUL-E2</b>                  Manufacturers: LAPIS Semiconductor                  Description: IC SCREEN CNTRL 12BIT 16VCSP50L2                  In stock: 47267 pcs  <a href="#">RFQ</a></p>
<p><b>BU21026MUV-E2</b>                  Manufacturers: LAPIS Semiconductor                  Description: IC SCREEN CON 12BIT VQFN020V4040                  In stock: 173070 pcs  <a href="#">RFQ</a></p>	<p><b>BU21024FV-ME2</b>                  Manufacturers: LAPIS Semiconductor                  Description: IC SCREEN CNTRL 8BIT 28SSOPB                  In stock: 45659 pcs  <a href="#">RFQ</a></p>
<p><b>BU21072MUV-E2</b>                  Manufacturers: LAPIS Semiconductor                  Description: IC CAP SENSOR SWITCH 24VQFN                  In stock: 32227 pcs  <a href="#">RFQ</a></p>	<p><b>BU21023GUL-E2</b>                  Manufacturers: LAPIS Semiconductor                  Description: IC SCREEN CNTRL 8BIT 24VCSP50L2                  In stock: 16851 pcs  <a href="#">RFQ</a></p>