



## BD6883GUL-E2

Part Number:	BD6883GUL-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description:	IC MOTOR DRIVER PAR 52-UQFN
Datasheets:	<a href="#">BD6883GUL-E2.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	124981 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 BD6883GUL-E2

PART NUMBER	BD6883GUL-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR 52-UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	124981 pcs
DATA SHEET	<a href="#">BD6883GUL-E2.pdf</a>
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	6-VCSP50L1 (1.6x1.1)
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFBGA, CSPBGA
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	BD6883GULE2
OPERATING TEMPERATURE	-25°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	-
FAULT PROTECTION	Over Temperature, UVLO
DETAILED DESCRIPTION	Half Bridge (2) Driver DC Motors, General Purpose Power MOSFET 6-VCSP50L1 (1.6x1.1)
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	150mA
BASE PART NUMBER	BD6883
APPLICATIONS	DC Motors, General Purpose

### Related Tags

LAPIS Semiconductor BD6883GUL-E2	BD6883GUL-E2 Distributor	BD6883GUL-E2 Supplier
BD6883GUL-E2 Price	BD6883GUL-E2 Pictures	BD6883GUL-E2 Image
BD6883GUL-E2 PDF Datasheet	BD6883GUL-E2 Download Datasheet	BD6883GUL-E2 Datasheet
BD6883GUL-E2 Stock	Buy BD6883GUL-E2	Buy LAPIS Semiconductor BD6883GUL-E2
LAPIS Semiconductor BD6883GUL-E2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD6883GUL-E2	Kionix Inc. BD6883GUL-E2	Rohm Semiconductor BD6883GUL-E2

### Related Products

<p><b>BD6875GLS-E2</b> Manufacturers: LAPIS Semiconductor Description: IC STEPPING MOTOR DRIVER 2CH In stock: 86644 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>BD68720EFV-E2</b> Manufacturers: LAPIS Semiconductor Description: IC STEP MOTOR DRVR PAR 28HTSSOP In stock: 72786 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>BD6873KN-E2</b> Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER SER 48-UQFN In stock: 4205 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>BD6922FV-E2</b> Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 24-SSOP In stock: 23864 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>BD6920FP-E2</b> Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR In stock: 12108 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>BD6909AEFV-E2</b> Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 40-HTSSOP In stock: 32057 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>BD6874GLS-E2</b> Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 16-LGA In stock: 76934 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>BD6889GU-E2</b> Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR VBGA063T050 In stock: 25616 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>BD68715EFV-E2</b> Manufacturers: LAPIS Semiconductor Description: IC STEP MOTOR DRVR PAR 28HTSSOP In stock: 30365 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>BD6884GUW-E2</b> Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR VBGA035W040 In stock: 59800 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>BD6874GSW-E2</b> Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 16-BGA In stock: 65349 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>BD6886GUL-E2</b> Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER PAR 16CSP In stock: 91149 pcs</p> <p><a href="#">RFQ</a></p>