



LAPIS Semiconductor

## BV1LB085FJ-CE2

Part Number:	BV1LB085FJ-CE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description:	THE BV1LB085FJ-C IS AN AUTOMOTIV
Datasheets:	<a href="#">1.BV1LB085FJ-CE2.pdf</a> <a href="#">2.BV1LB085FJ-CE2.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	52776 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 BV1LB085FJ-CE2

PART NUMBER	BV1LB085FJ-CE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	THE BV1LB085FJ-C IS AN AUTOMOTIV
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52776 pcs
DATA SHEET	<a href="#">1.BV1LB085FJ-CE2.pdf</a> <a href="#">2.BV1LB085FJ-CE2.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
VOLTAGE - LOAD	3 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOP-J
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	85 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	BV1LB085FJ-CE2CT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Over Current, Over Temperature
CURRENT - OUTPUT (MAX)	13A

### Related Tags

LAPIS Semiconductor BV1LB085FJ-CE2	BV1LB085FJ-CE2 Distributor	BV1LB085FJ-CE2 Supplier
BV1LB085FJ-CE2 Price	BV1LB085FJ-CE2 Pictures	BV1LB085FJ-CE2 Image
BV1LB085FJ-CE2 PDF Datasheet	BV1LB085FJ-CE2 Download Datasheet	BV1LB085FJ-CE2 Datasheet
BV1LB085FJ-CE2 Stock	Buy BV1LB085FJ-CE2	Buy LAPIS Semiconductor BV1LB085FJ-CE2
LAPIS Semiconductor BV1LB085FJ-CE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BV1LB085FJ-CE2	Kionix Inc. BV1LB085FJ-CE2	Rohm Semiconductor BV1LB085FJ-CE2

### Related Products

<p><b>VBG15NB22T5SP</b>                  Manufacturers: STMicroelectronics                  Description: IC IGNITION COIL DRVR HV PWR SO10                  In stock: 22490 pcs  <a href="#">RFQ</a></p>	<p><b>MIC2561-OBM-TR</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC PCMCIA CARD SW MATRIX 14-SOIC                  In stock: 57466 pcs  <a href="#">RFQ</a></p>
<p><b>MIC2568-0YSM</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC PCMCIA/CARDBUS DUAL 28-SSOP                  In stock: 3732 pcs  <a href="#">RFQ</a></p>	<p><b>BV1LB150FJ-CE2</b>                  Manufacturers: LAPIS Semiconductor                  Description: THE BV1LB150FJ-C IS AN AUTOMOTIV                  In stock: 166069 pcs  <a href="#">RFQ</a></p>
<p><b>E-TDE1707BFP</b>                  Manufacturers: STMicroelectronics                  Description: IC PWR SWITCH INTELLIGENT 8-SOIC                  In stock: 40262 pcs  <a href="#">RFQ</a></p>	<p><b>BV1LB300FJ-CE2</b>                  Manufacturers: LAPIS Semiconductor                  Description: THE BV1LB300FJ-C IS AN AUTOMOTIV                  In stock: 195587 pcs  <a href="#">RFQ</a></p>
<p><b>TPS2049DG4</b>                  Manufacturers: N/A                  Description: IC PWR DIST SWITCH SNGL 8-SOIC                  In stock: 73616 pcs  <a href="#">RFQ</a></p>	<p><b>AP2191DSG-13</b>                  Manufacturers: Diodes Incorporated                  Description: IC PWR SW USB 8-SO                  In stock: 383357 pcs  <a href="#">RFQ</a></p>
<p><b>AAT4252AITP-3-T1</b>                  Manufacturers: Skyworks Solutions, Inc.                  Description: IC LOAD MOSFET SWITCH 12TSOP                  In stock: 6409 pcs  <a href="#">RFQ</a></p>	<p><b>TPS2556QDRBTQ1</b>                  Manufacturers: N/A                  Description: IC PWR DIST SWITCH ADJ 8SON                  In stock: 62385 pcs  <a href="#">RFQ</a></p>
<p><b>MP62340DS-LF-Z</b>                  Manufacturers: MPS (Monolithic Power Systems)                  Description: IC CURR LIMIT SWITCH                  In stock: 156321 pcs  <a href="#">RFQ</a></p>	<p><b>BSP742RIXUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC HIGH SIDE SWITCH SMART 8DSO                  In stock: 139641 pcs  <a href="#">RFQ</a></p>

