

BD82001FVJ-LBE2

Part Number:

BD82001FVJ-LBE2

Manufacturer/Brand:

LAPIS Semiconductor

Product description


IC SWITCH USB HI SIDE 1CH 8TSSOP

Datasheets:

1.BD82001FVJ-LBE2.pdf

2.BD82001FVJ-LBE2.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

175408 pcs stock

Ship From



Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD82001FVJ-LBE2

PART NUMBER	BD82001FVJ-LBE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC SWITCH USB HI SIDE 1CH 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	175408 pcs
DATA SHEET	<div>1.BD82001FVJ-LBE2.pdf</div> <div>2.BD82001FVJ-LBE2.pdf</div>
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-TSSOP-BJ
SERIES	-
RDS ON (TYP)	70 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BD82001FVJ-LBE2TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	Slew Rate Controlled, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	1A

Related Tags

LAPIS Semiconductor BD82001FVJ-LBE2	BD82001FVJ-LBE2 Distributor	BD82001FVJ-LBE2 Supplier
BD82001FVJ-LBE2 Price	BD82001FVJ-LBE2 Pictures	BD82001FVJ-LBE2 Image
BD82001FVJ-LBE2 PDF Datasheet	BD82001FVJ-LBE2 Download Datasheet	BD82001FVJ-LBE2 Datasheet
BD82001FVJ-LBE2 Stock	Buy BD82001FVJ-LBE2	Buy LAPIS Semiconductor BD82001FVJ-LBE2
LAPIS Semiconductor BD82001FVJ-LBE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD82001FVJ-LBE2	Kionix Inc. BD82001FVJ-LBE2	Rohm Semiconductor BD82001FVJ-LBE2

Related Products

<div></div> <div><b>BD82007FVJ-MGE2</b> Manufacturers: LAPIS Semiconductor Description: 2.4A CURRENT LIMIT HIGH SIDE SWI In stock: 270986 pcs</div> <div>RFQ</div>	<div></div> <div><b>BD82000FVJ-E2</b> Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB HI SIDE 1CH 8TSSOP In stock: 266078 pcs</div> <div>RFQ</div>
<div></div> <div><b>BD82005FVJ-MGE2</b> Manufacturers: LAPIS Semiconductor Description: 1.5A CURRENT LIMIT HIGH SIDE SWI In stock: 221082 pcs</div> <div>RFQ</div>	<div></div> <div><b>BD82001FVJ-E2</b> Manufacturers: LAPIS Semiconductor Description: IC HIGH SIDE SWITCH 1CH 8-TSSOP In stock: 313951 pcs</div> <div>RFQ</div>
<div></div> <div><b>BD82006FVJ-MGE2</b> Manufacturers: LAPIS Semiconductor Description: 2.4A CURRENT LIMIT HIGH SIDE SWI In stock: 238297 pcs</div> <div>RFQ</div>	<div></div> <div><b>BD82000FVJ-LBE2</b> Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB HI SIDE 1CH 8TSSOP In stock: 202224 pcs</div> <div>RFQ</div>
<div></div> <div><b>BD82004FVJ-MGE2</b> Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB HI SIDE 1CH 8TSSOP In stock: 245745 pcs</div> <div>RFQ</div>	<div></div> <div><b>BD81A44MUV-ME2</b> Manufacturers: LAPIS Semiconductor Description: 4CH WHITE LED DRIVER WITH BUCK-B In stock: 52572 pcs</div> <div>RFQ</div>
<div></div> <div><b>BD81A44EFV-ME2</b> Manufacturers: LAPIS Semiconductor Description: 4CH WHITE LED DRIVER WITH BUCK-B In stock: 77107 pcs</div> <div>RFQ</div>	<div></div> <div><b>BD8201FM-E2</b> Manufacturers: LAPIS Semiconductor Description: IC BRIDGE DRIVER PAR 28HSOP In stock: 25712 pcs</div> <div>RFQ</div>
<div></div> <div><b>BD81A34MUV-ME2</b> Manufacturers: LAPIS Semiconductor Description: IC LED DRIVER In stock: 86109 pcs</div> <div>RFQ</div>	<div></div> <div><b>BD82020FVJ-E2</b> Manufacturers: LAPIS Semiconductor Description: IC USB PWR SW HI SIDE 1CH 8TSSOP In stock: 218641 pcs</div> <div>RFQ</div>