



BD82031FVJ-GE2

Part Number:	BD82031FVJ-GE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC USB PWR SW HI SIDE 1CH 8TSSOP
Datasheets:	1.BD82031FVJ-GE2.pdf 2.BD82031FVJ-GE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD82031FVJ-GE2

PART NUMBER	BD82031FVJ-GE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC USB PWR SW HI SIDE 1CH 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.BD82031FVJ-GE2.pdf PDF 2.BD82031FVJ-GE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-TSSOP-BJ
SERIES	-
RDS ON (TYP)	72 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	BD82031FVJ-GE2TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Load Discharge, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	1.5A
BASE PART NUMBER	BD82031

Related Tags

LAPIS Semiconductor BD82031FVJ-GE2	BD82031FVJ-GE2 Distributor	BD82031FVJ-GE2 Supplier
BD82031FVJ-GE2 Price	BD82031FVJ-GE2 Pictures	BD82031FVJ-GE2 Image
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Related Products

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 BD82029FVJ-GE2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB HI SIDE 1CH 8TSSOP In stock: Out stock RFQ	 BD82035FVJ-GE2 Manufacturers: LAPIS Semiconductor Description: IC USB PWR SW HI SIDE 1CH 8TSSOP In stock: Out stock RFQ
 BD82032FVJ-GE2 Manufacturers: LAPIS Semiconductor Description: IC USB PWR SW HI SIDE 1CH 8TSSOP In stock: Out stock RFQ	 BD82025FVJ-E2 Manufacturers: LAPIS Semiconductor Description: IC MOTOR DRIVER 40HTSSOP In stock: Out stock RFQ
 BD82024FVJ-E2 Manufacturers: LAPIS Semiconductor Description: IC USB PWR SW HI SIDE 1CH 8TSSOP In stock: Out stock RFQ	 BD82034FVJ-GE2 Manufacturers: LAPIS Semiconductor Description: IC USB PWR SW HI SIDE 1CH 8TSSOP In stock: Out stock RFQ
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