



LAPIS Semiconductor



BD2068FJ-MGE2

Part Number:	BD2068FJ-MGE2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	2.4A CURRENT LIMIT HIGH SIDE SWI
Datasheets:	 1.BD2068FJ-MGE2.pdf
	 2.BD2068FJ-MGE2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	218936 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD2068FJ-MGE2

PART NUMBER	BD2068FJ-MGE2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	2.4A CURRENT LIMIT HIGH SIDE SWI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	218936 pcs
DATA SHEET	 1.BD2068FJ-MGE2.pdf
	 2.BD2068FJ-MGE2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	USB Switch
SUPPLIER DEVICE PACKAGE	8-SOP-J
SERIES	Automotive, AEC-Q100
RDS ON (TYP)	80 mOhm
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BD2068FJ-MGE2TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	3A

Related Tags

LAPIS Semiconductor BD2068FJ-MGE2	BD2068FJ-MGE2 Distributor	BD2068FJ-MGE2 Supplier
BD2068FJ-MGE2 Price	BD2068FJ-MGE2 Pictures	BD2068FJ-MGE2 Image
BD2068FJ-MGE2 PDF Datasheet	BD2068FJ-MGE2 Download Datasheet	BD2068FJ-MGE2 Datasheet
BD2068FJ-MGE2 Stock	Buy BD2068FJ-MGE2	Buy LAPIS Semiconductor BD2068FJ-MGE2
LAPIS Semiconductor BD2068FJ-MGE2	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor BD2068FJ-MGE2	Kionix Inc. BD2068FJ-MGE2	Rohm Semiconductor BD2068FJ-MGE2

Related Products

 BD2062FJ-LBE2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB HI SIDE 2CH SOP8J In stock: 121470 pcs RFQ	 BD2065AFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB HI SIDE 1CH SOP-J8 In stock: 103970 pcs RFQ
 BD2130J5050AHF Manufacturers: Anaren Description: BALUN 2.1GHZ-3GHZ 50/50 0805 In stock: 367400 pcs RFQ	 BD2200GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC LOAD SWITCH PORTABLE 50VCSP In stock: 296310 pcs RFQ
 BD2069FJ-MGE2 Manufacturers: LAPIS Semiconductor Description: 2.4A CURRENT LIMIT HIGH SIDE SWI In stock: 56394 pcs RFQ	 BD2062FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB HI SIDE 2CH 8SOJP In stock: 115600 pcs RFQ
 BD2066FJ-LBE2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB HI SIDE 2CH SOP8J In stock: 112290 pcs RFQ	 BD2061AFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB HI SIDE 1CH SOP-J8 In stock: 108906 pcs RFQ
 BD21092 Manufacturers: Bomar (Winchester Electronics) Description: MODULAR CRIMPER DEC MMJ In stock: 3645 pcs RFQ	 BD2202G-LBTR Manufacturers: LAPIS Semiconductor Description: IC LOAD SWITCH PORTABLE 5SSOP In stock: 199125 pcs RFQ
 BD2201GUL-E2 Manufacturers: LAPIS Semiconductor Description: IC LOAD SWITCH PORTABLE 50VCSP In stock: 107266 pcs RFQ	 BD2066FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB HI SIDE 2CH 8SOJP In stock: 130514 pcs RFQ