



LAPIS Semiconductor



Image may be representation. See specifications for product details.

BD2055AFJ-E2

Part Number:	BD2055AFJ-E2
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC SWITCH HIGH SIDE 1CH SOP-J8
Datasheets:	PDF 1.BD2055AFJ-E2.pdf PDF 2.BD2055AFJ-E2.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	108662 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BD2055AFJ-E2

PART NUMBER	BD2055AFJ-E2
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC SWITCH HIGH SIDE 1CH SOP-J8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	108662 pcs
DATA SHEET	PDF 1.BD2055AFJ-E2.pdf PDF 2.BD2055AFJ-E2.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	-
RDS ON (TYP)	80 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BD2055AFJ-E2TR BD2055AFJE2
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	Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	250mA
BASE PART NUMBER	BD20*5A

Related Tags

LAPIS Semiconductor BD2055AFJ-E2	BD2055AFJ-E2 Distributor	BD2055AFJ-E2 Supplier
BD2055AFJ-E2 Price	BD2055AFJ-E2 Pictures	BD2055AFJ-E2 Image
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LAPIS Semiconductor BD2055AFJ-E2	Kionix Inc. BD2055AFJ-E2	Rohm Semiconductor BD2055AFJ-E2

Related Products

 BD2042AFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH HIGH SIDE 2CH SOP-J8 In stock: 57994 pcs RFQ	 BD2066FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB HI SIDE 2CH 8SOJP In stock: 130514 pcs RFQ
 BD2051AFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH HIGH SIDE 1CH SOP-J8 In stock: 116280 pcs RFQ	 BD2056AFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH HIGH SIDE 2CH SOP-J8 In stock: 76614 pcs RFQ
 BD2062FJ-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH USB HI SIDE 2CH 8SOJP In stock: 115600 pcs RFQ	 BD2046AFJ-E2 Manufacturers: LAPIS Semiconductor Description: IC SWITCH HIGH SIDE 2CH SOP-J8 In stock: 70122 pcs RFQ
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