

BD2045AFJ-E2





Part Number: [BD2045AFJ-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC SWITCH HIGH SIDE 1CH SOP-J8

Data sheet:  [BD2045AFJ, BD2055AFJ](#)
 [SOP-J8 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

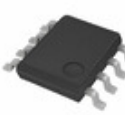
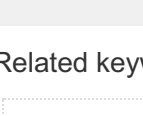
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy BD2045AFJ-E2 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	BD2045AFJ-E2	Manufacturer	LAPIS Semiconductor
Description	IC SWITCH HIGH SIDE 1CH SOP-J8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	74616 pcs	Data sheet	BD2045AFJ, BD2055AFJ SOP-J8 Taping Spec
Category	Integrated Circuits (ICs)	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	BD2045AFJ-E2TR BD2045AFJE2	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all LAPIS Semiconductor series electronic components. We have 74616 pieces of LAPIS Semiconductor BD2045AFJ-E2 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: BD2062FJ-E2 Description: IC SWITCH USB HI SIDE 2CH 8SOJP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD2046AFJ-E2 Description: IC SWITCH HIGH SIDE 2CH SOP-J8	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD2055AFJ-E2 Description: IC SWITCH HIGH SIDE 1CH SOP-J8	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD2042AFJ-E2 Description: IC SWITCH HIGH SIDE 2CH SOP-J8	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD2062FJ-LBE2 Description: IC SWITCH USB HI SIDE 2CH SOP8J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD2056AFJ-E2 Description: IC SWITCH HIGH SIDE 2CH SOP-J8	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD2061AFJ-E2 Description: IC SWITCH USB HI SIDE 1CH SOP-J8	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD2040J50100AHF Description: BALUN 2GHZ-4GHZ 50/100 0805	Manufacturers: Anaren	RFQ
	Part#: BD2052AFJ-E2 Description: IC SWITCH HIGH SIDE 2CH SOP-J8	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD2068FJ-MGE2 Description: 2.4A CURRENT LIMIT HIGH SIDE SWI	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD2200GUL-E2 Description: IC LOAD SWITCH PORTABLE 50VCSP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD2065AFJ-E2 Description: IC SWITCH USB HI SIDE 1CH SOP-J8	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD2069FJ-MGE2 Description: 2.4A CURRENT LIMIT HIGH SIDE SWI	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD2041AFJ-E2 Description: IC SWITCH HIGH SIDE 1CH SOP-J8	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD2051AFJ-E2 Description: IC SWITCH HIGH SIDE 1CH SOP-J8	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD2201GUL-E2 Description: IC LOAD SWITCH PORTABLE 50VCSP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD2066FJ-E2 Description: IC SWITCH USB HI SIDE 2CH 8SOJP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD2066FJ-LBE2 Description: IC SWITCH USB HI SIDE 2CH SOP8J	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BD21092 Description: MODULAR CRIMPER DEC MMJ	Manufacturers: Bomar (Winchester Electronics)	RFQ
	Part#: BD2130J5050AHF Description: BALUN 2.1GHZ-3GHZ 50/50 0805	Manufacturers: Anaren	RFQ

Related keywords for **BD2045AFJ-E2**

LAPIS Semiconductor BD2045AFJ-E2	BD2045AFJ-E2 distributor	BD2045AFJ-E2 supplier	BD2045AFJ-E2 price
BD2045AFJ-E2 download datasheet	BD2045AFJ-E2 datasheet	BD2045AFJ-E2 stock	buy BD2045AFJ-E2
LAPIS Semiconductor BD2045AFJ-E2	Kionix Inc. BD2045AFJ-E2	Rohm Semiconductor BD2045AFJ-E2	

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

