

BU4051BCF-E2



LAPIS Kionix

Part Number: [BU4051BCF-E2](#)

Manufacturer: [LAPIS Semiconductor](#)

Description: IC MUX/DEMUX 8X1 16SOP

Data sheet:  [BU4051BC\(BCF,BCFV\)](#)
 [SOP16 Taping Spec](#)

RoHs Status: Lead free / RoHS Compliant

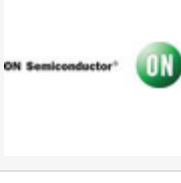
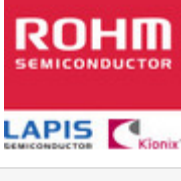
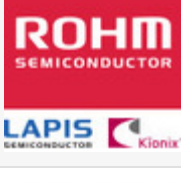
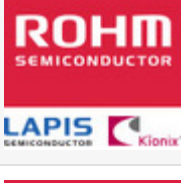
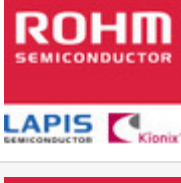
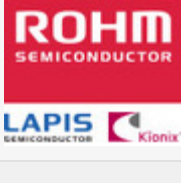
Ship From: Hong Kong

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BU4051BCF-E2	Manufacturer	LAPIS Semiconductor
Description	IC MUX/DEMUX 8X1 16SOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	147603 pcs	Data sheet	BU4051BC(BCF,BCFV) SOP16 Taping Spec
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3 V ~ 18 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	-
Switch Circuit	-	Supplier Device Package	16-SOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.173", 4.40mm Width)	Other Names	BU4051BCF-E2-ND BU4051BCF-E2TR BU4051BCFE2
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	160 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	8:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 8:1 160 Ohm 16-SOP
Current - Leakage (IS(off)) (Max)	300nA	Crosstalk	-
Charge Injection	-	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	10pF	Base Part Number	BU4051
-3db Bandwidth	-		
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RELATED PRODUCTS			
 LAPIS Kionix	Part#: BU4015BF-E2 Description: IC SHIFT REGISTER DL 4BIT 16SOP	Manufacturers: LAPIS Semiconductor	RFQ
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 LAPIS Kionix	Part#: BU4052BCFV-E2 Description: IC MUX/DEMUX DUAL 4X1 16SSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: BU406 Description: TRANS NPN 200V 7A TO-220	Manufacturers: STMicroelectronics	RFQ
 LAPIS Kionix	Part#: BU4030B Description: IC GATE XOR 4CH 2-INP 14DIP	Manufacturers: LAPIS Semiconductor	RFQ
 LAPIS Kionix	Part#: BU4028B Description: IC DECODER BCD-TO-DECIMAL DIP16	Manufacturers: LAPIS Semiconductor	RFQ
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 LAPIS Kionix	Part#: BU4053BCFV-E2 Description: IC MUX/DEMUX TRIPLE 2X1 16SSOP	Manufacturers: LAPIS Semiconductor	RFQ
 LAPIS Kionix	Part#: BU4052BC Description: IC MUX/DEMUX DUAL 4X1 16DIP	Manufacturers: LAPIS Semiconductor	RFQ
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	Part#: BU406 Description: TRANS NPN 200V 7A TO-220	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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 LAPIS Kionix	Part#: BU4021BF-E2 Description: IC SHIFT REGISTER 8BIT 16SOP	Manufacturers: LAPIS Semiconductor	RFQ
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 LAPIS Kionix	Part#: BU4051BC Description: IC MUX/DEMUX 8X1 16DIP	Manufacturers: LAPIS Semiconductor	RFQ

Related keywords for BU4051BCF-E2			
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