

ISL84051IBZ-T



A Renesas Company

Part Number: [ISL84051IBZ-T](#)

Manufacturer [Intersil](#)

Description IC MUX/DEMUX 8X1 16SOIC

Data sheet:  [ISL84051-53](#)

RoHs Status: Lead free / RoHS Compliant

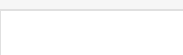
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL84051IBZ-T	Manufacturer	Intersil
Description	IC MUX/DEMUX 8X1 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63027 pcs	Data sheet	ISL84051-53
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±2 V ~ 6 V	Switch Time (Ton, Toff) (Max)	50ns, 40ns
Switch Circuit	-	Supplier Device Package	16-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	100 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 8:1 100 Ohm 16-SOIC	Current - Leakage (IS(off)) (Max)	2pA (Typ)
Crosstalk	-	Charge Injection	2pC
Channel-to-Channel Matching (ΔRon)	6 Ohm (Max)	Channel Capacitance (CS(off), CD(off))	3pF, 21pF
Base Part Number	ISL84051	-3db Bandwidth	-
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	Part#: ISL84051IB Description: IC MUX/DEMUX 8X1 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84052IAZ-T Description: IC MUX/DEMUX DUAL 4X1 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL8394IB-T Description: IC SWITCH QUAD SPDT 20SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84051IA Description: IC MUX/DEMUX 8X1 16QSOP	Manufacturers: Intersil	RFQ
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	Part#: ISL8394IBZ Description: IC SWITCH QUAD SPDT 20SOIC	Manufacturers: Intersil	RFQ

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