

ISL84052IBZ



A Renesas Company

Part Number: [ISL84052IBZ](#)

Manufacturer [Intersil](#)

Description IC MUX/DEMUX DUAL 4X1 16SOIC

Data sheet:  [ISL84051-53](#)

RoHs Status: Lead free / RoHS Compliant

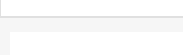
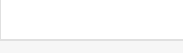
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL84052IBZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL84052IBZ	Manufacturer	Intersil
Description	IC MUX/DEMUX DUAL 4X1 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	57112 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	SP4T	Supplier Device Package	16-SOIC
Series	-	Packaging	Tube
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	2
Multiplexer/Demultiplexer Circuit	4:1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 4:1 100 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, 12pF
Base Part Number	ISL84052	-3db Bandwidth	-
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 57112 pieces of Intersil ISL84052IBZ 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#: ISL84052IVZ Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84052IVZ-T Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84053IA Description: IC MUX/DEMUX TRIPLE 2X1 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84052IBZ-T Description: IC MUX/DEMUX DUAL 4X1 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84052IAZ-T Description: IC MUX/DEMUX DUAL 4X1 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84052IAZ Description: IC MUX/DEMUX DUAL 4X1 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84052IB-T Description: IC MUX/DEMUX DUAL 4X1 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84053IAZ-T7A Description: IC MULTIPLEXER TRIPLE 2X1 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84052IA Description: IC MUX/DEMUX DUAL 4X1 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84052IBZ-T7A Description: IC MULTIPLEXER DIFF 4X1 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84052IA-T Description: IC MUX/DEMUX DUAL 4X1 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84052IB Description: IC MUX/DEMUX DUAL 4X1 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84051IVZ-T Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84051IBZ-T7A Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84053IAZ Description: IC MUX/DEMUX TRIPLE 2X1 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84051IBZ-T Description: IC MUX/DEMUX 8X1 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84053IAZ-T Description: IC MUX/DEMUX TRIPLE 2X1 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84053IA-T Description: IC MUX/DEMUX TRIPLE 2X1 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84052IVZ-T7A Description: IC MUX/DEMUX DUAL 4:1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84051IVZ Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: Intersil	RFQ

Related keywords for ISL84052IBZ			
Intersil ISL84052IBZ	ISL84052IBZ distributor	ISL84052IBZ supplier	ISL84052IBZ price
ISL84052IBZ download datasheet	ISL84052IBZ datasheet	ISL84052IBZ stock	buy ISL84052IBZ
Intersil ISL84052IBZ			