

ISL84052IBZ-T7A


A Renesas Company

Part Number: [ISL84052IBZ-T7A](#)

Manufacturer: [Intersil](#)

Description: IC MULTIPLEXER DIFF 4X1 16SOIC

Data sheet:  [ISL84051-53](#)

RoHs Status: Lead free / RoHS Compliant

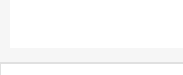
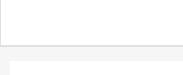
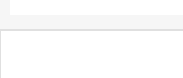
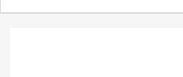
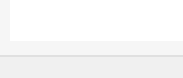
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PRODUCT PARAMETER			
Part Number	ISL84052IBZ-T7A	Manufacturer	Intersil
Description	IC MULTIPLEXER DIFF 4X1 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	80672 pcs	Data sheet	ISL84051-53
Category	Integrated Circuits (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	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	ISL84052IBZ-T7A-ND ISL84052IBZ-T7ATR
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	9 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	-		
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	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
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	Part#: ISL84052IB Description: IC MUX/DEMUX DUAL 4X1 16SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL84053IAZ-T Description: IC MUX/DEMUX TRIPLE 2X1 16QSOP	Manufacturers: Intersil	RFQ
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