

ISL84052IAZ-T



A Renesas Company

Part Number: ISL84052IAZ-T

Manufacturer Intersil

Description IC MUX/DEMUX DUAL 4X1 16QSOP

Data sheet:  [ISL84051-53](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL84052IAZ-T	Manufacturer	Intersil
Description	IC MUX/DEMUX DUAL 4X1 16QSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	98570 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-QSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SSOP (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)	2 (1 Year)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 4:1 100 Ohm 16-QSOP	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#: ISL84052IVZ-T Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: Intersil	RFQ
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