

ISL43840IRZ



A Renesas Company

Part Number: [ISL43840IRZ](#)

Manufacturer: [Intersil](#)

Description: IC MUX/DEMUX DUAL 4X1 20QFN

Data sheet:  [ISL43840](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

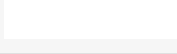
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ISL43840IRZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL43840IRZ	Manufacturer	Intersil
Description	IC MUX/DEMUX DUAL 4X1 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59583 pcs	Data sheet	ISL43840
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	±2 V ~ 6 V	Switch Time (Ton, Toff) (Max)	50ns, 35ns
Switch Circuit	SP4T	Supplier Device Package	20-QFN-EP (4x4)
Series	-	Packaging	Tube
Package / Case	20-VFQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	50 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	4:1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 4:1 50 Ohm 20-QFN-EP (4x4)	Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-105dB @ 100kHz	Charge Injection	0.3pC
Channel-to-Channel Matching (ΔRon)	1.3 Ohm	Channel Capacitance (CS(off), CD(off))	3pF, 12pF
Base Part Number	ISL43840	-3db Bandwidth	-

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 59583 pieces of Intersil ISL43840IRZ 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#: ISL43840IRZ-T Description: IC MUX/DEMUX DUAL 4X1 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43L110IH-T Description: IC SWITCH SPST SC70-5	Manufacturers: Intersil	RFQ
	Part#: ISL43681IRZ-T Description: IC MUX/DEMUX 8X1 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43681WR5345 Description: IC ANALOG SWITCH QUAD SMD	Manufacturers: Intersil	RFQ
	Part#: ISL43L110IHZ-T Description: IC SWITCH SPST SC70-5	Manufacturers: Intersil	RFQ
	Part#: ISL43840IR-T Description: IC MUX/DEMUX DUAL 4X1 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43681IRZ Description: IC MUX/DEMUX 8X1 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43840IR Description: IC MUX/DEMUX DUAL 4X1 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43681IR-T Description: IC MUX/DEMUX 8X1 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43841IRZ Description: IC MUX/DEMUX DUAL 4X1 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43841IRZ-T Description: IC MUX/DEMUX DUAL 4X1 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43L111IHZ-T Description: IC SWITCH SPST SC70-5	Manufacturers: Intersil	RFQ
	Part#: ISL43741IR Description: IC MUX/DEMUX DUAL 4X1 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43741IR-T Description: IC MUX/DEMUX DUAL 4X1 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43841IR Description: IC MUX/DEMUX DUAL 4X1 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43741IRZ-T Description: IC MUX/DEMUX DUAL 4X1 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43741IRZ Description: IC MUX/DEMUX DUAL 4X1 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43L111IH-T Description: IC SWITCH SPST SC70-5	Manufacturers: Intersil	RFQ
	Part#: ISL43841IR-T Description: IC MUX/DEMUX DUAL 4X1 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43L120IR Description: IC SWITCH DUAL SPST 8TDFN	Manufacturers: Intersil	RFQ

Related keywords for ISL43840IRZ

Intersil ISL43840IRZ	ISL43840IRZ distributor	ISL43840IRZ supplier	ISL43840IRZ price
ISL43840IRZ download datasheet	ISL43840IRZ datasheet	ISL43840IRZ stock	buy ISL43840IRZ
Intersil ISL43840IRZ			