

ISL84582IVZ


A Renesas Company

Part Number: [ISL84582IVZ](#)

Manufacturer: [Intersil](#)

Description: IC MUX/DEMUX DUAL 4X1 16TSSOP

Data sheet:  [ISL84582](#)

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 ISL84582IVZ with confidence from Component-World.HK, 1 Year Warranty

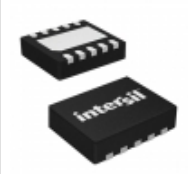
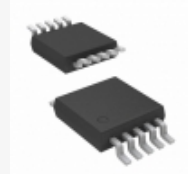
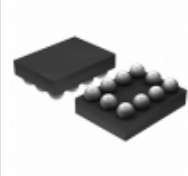
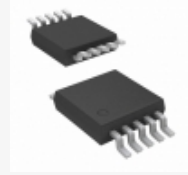
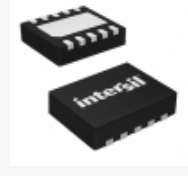
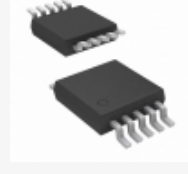
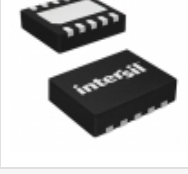
Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL84582IVZ	Manufacturer	Intersil
Description	IC MUX/DEMUX DUAL 4X1 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	80823 pcs	Data sheet	ISL84582
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, 35ns
Switch Circuit	SP4T	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	60 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	4:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	13 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 4:1 60 Ohm 16-TSSOP	Current - Leakage (IS(off)) (Max)	20pA (Typ)
Crosstalk	-110dB @ 100kHz	Charge Injection	0.3pC
Channel-to-Channel Matching (ΔRon)	1.3 Ohm	Channel Capacitance (CS(off), CD(off))	3pF, 12pF
Base Part Number	ISL84582	-3db Bandwidth	-

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 80823 pieces of Intersil ISL84582IVZ in stock available now.

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: ISL84684IUZ-T Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84544IP Description: IC SWITCH SPDT 8DIP	Manufacturers: Intersil	RFQ
	Part#: ISL84684IR Description: IC SWITCH DUAL SPDT 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL84684IU Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84684IIZ-T Description: IC SWITCH DUAL SPDT 10WLCSP	Manufacturers: Intersil	RFQ
	Part#: ISL84581IVZ Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84581IVZ-T Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84684IUZ Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84544IBZ Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84582IVZ-T Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84581IAZ-T Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84684IR-T Description: IC SWITCH DUAL SPDT 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL84684IRZ-T Description: IC SWITCH DUAL SPDT 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL84684IU-T Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84581IAZ Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84544IBZ-T Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL84684IRZ Description: IC SWITCH DUAL SPDT 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL84544IH-T Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ

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