

ISL84581IVZ-T



A Renesas Company

Part Number: [ISL84581IVZ-T](#)

Manufacturer [Intersil](#)

Description IC MULTIPLEXER 8X1 16TSSOP

Data sheet:  [ISL84581](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

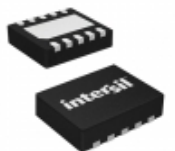
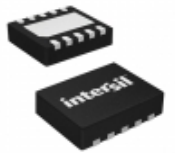
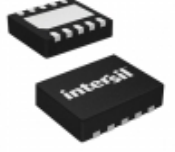
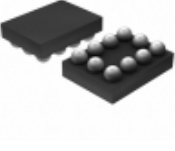
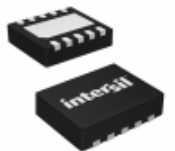
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL84581IVZ-T	Manufacturer	Intersil
Description	IC MULTIPLEXER 8X1 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63695 pcs	Data sheet	ISL84581
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	-	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tape & Reel (TR)
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	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 8:1 60 Ohm 16-TSSOP	Current - Leakage (IS(off)) (Max)	20pA (Typ)
Crosstalk	-	Charge Injection	0.3pC
Channel-to-Channel Matching (ΔRon)	1.3 Ohm	Channel Capacitance (CS(off), CD(off))	3pF, 21pF
Base Part Number	ISL84581	-3db Bandwidth	-

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	Part#: ISL84684IRZ Description: IC SWITCH DUAL SPDT 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL84684IU-T Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84684IR Description: IC SWITCH DUAL SPDT 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL84544IBZ-T Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84544IBZ Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84581IVZ Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84544IB-T Description: IC SWITCH SPDT 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84581IAZ Description: IC MULTIPLEXER 8X1 16QSOP	Manufacturers: Intersil	RFQ
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Related keywords for ISL84581IVZ-T

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