

ISL43144IVZ-T



A Renesas Company

Part Number: [ISL43144IVZ-T](#)

Manufacturer [Intersil](#)

Description IC SWITCH QUAD SPST 16TSSOP

Data sheet:  [ISL4314\(3-5\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

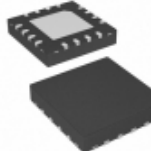
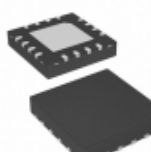
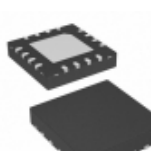
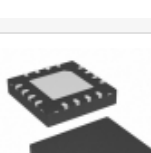
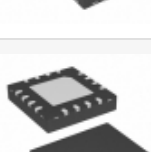
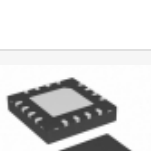
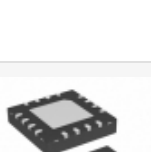
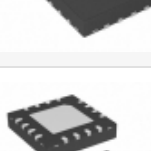
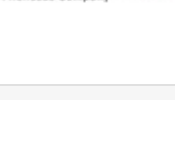
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

PRODUCT PARAMETER			
Part Number	ISL43144IVZ-T	Manufacturer	Intersil
Description	IC SWITCH QUAD SPST 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	102005 pcs	Data sheet	ISL4314(3-5)
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	±2.6 V ~ 6 V	Switch Time (Ton, Toff) (Max)	65ns, 50ns
Switch Circuit	SPST - NO	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)	25 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	4 Circuit IC Switch 1:1 25 Ohm 16-TSSOP	Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-89dB @ 1MHz	Charge Injection	5pC (Max)
Channel-to-Channel Matching (ΔRon)	500 mOhm	Channel Capacitance (CS(off), CD(off))	10pF, 26pF
Base Part Number	ISL43144	-3db Bandwidth	-

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	Description: IC SWITCH QUAD SPST 16TSSOP		
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	Part#: ISL43210AIHZ-T	Manufacturers: Intersil	RFQ
	Description: IC SWITCH SPDT SOT23-6		
	Part#: ISL43144IR	Manufacturers: Intersil	RFQ
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