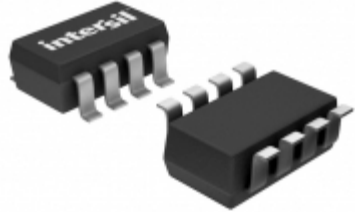


ISL43120IHZ-T





A Renesas Company

Part Number: [ISL43120IHZ-T](#)

Manufacturer [Intersil](#)

Description IC SWITCH DUAL SPST SOT23-8

Data sheet:  [ISL43120-22](#)

RoHs Status: Lead free / RoHS Compliant

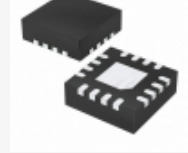
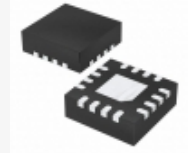
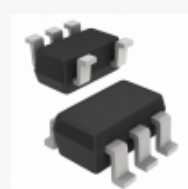
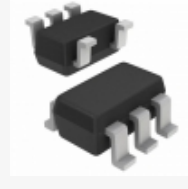
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL43120IHZ-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL43120IHZ-T	Manufacturer	Intersil
Description	IC SWITCH DUAL SPST SOT23-8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67766 pcs	Data sheet	ISL43120-22
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	35ns, 30ns
Switch Circuit	SPST - NO	Supplier Device Package	SOT-23-8
Series	-	Packaging	Original-Reel®
Package / Case	SOT-23-8	Other Names	ISL43120IHZ-DKR ISL43120IHZ-DKR-ND ISL43120IHZDKR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	20 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	1:1
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 1:1 20 Ohm SOT-23-8
Current - Leakage (IS(off)) (Max)	100pA	Crosstalk	-105dB @ 1MHz
Charge Injection	5pC	Channel-to-Channel Matching (ΔRon)	800 mOhm
Channel Capacitance (CS(off), CD(off))	8pF, 8pF	Base Part Number	ISL43120
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: ISL43113IB Description: IC SWITCH SPST 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL43113IBZ-T Description: IC SWITCH SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL43140IR Description: IC SWITCH QUAD SPST 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43122IH-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
	Part#: ISL43113IHZ-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Intersil	RFQ
	Part#: ISL43121IHZ-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
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	Part#: ISL43122IHZ-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
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	Part#: ISL43112IHZ-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Intersil	RFQ
	Part#: ISL43121IH-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
	Part#: ISL43112IH-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Intersil	RFQ
	Part#: ISL43113IBZ Description: IC SWITCH SPST 8SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL43113IH-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Intersil	RFQ
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Related keywords for ISL43120IHZ-T

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