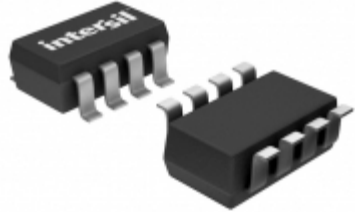


ISL43120IH-T



Part Number: [ISL43120IH-T](#)

Manufacturer: [Intersil](#)

Description: IC SWITCH DUAL SPST SOT23-8

Data sheet:  [ISL43120-22](#)

RoHs Status: Contains lead / RoHS non-compliant

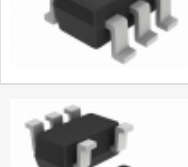
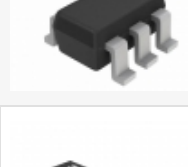
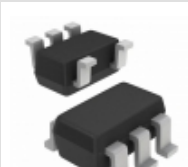
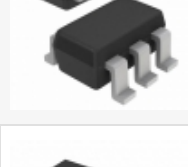
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL43120IH-T with confidence from Component-World.HK, 1 Year Warranty

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PRODUCT PARAMETER			
Part Number	ISL43120IH-T	Manufacturer	Intersil
Description	IC SWITCH DUAL SPST SOT23-8	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5754 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	Tape & Reel (TR)
Package / Case	SOT-23-8	Other Names	ISL43120IH-TR ISL43120IH-TR-ND ISL43120IHTR
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)	Lead Free Status / RoHS Status	Contains lead / RoHS non-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
	Part#: ISL43121HZ-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
	Part#: ISL43112IBZ Description: IC SWITCH SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL43122IH-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
	Part#: ISL43140IB-T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL43140IB Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL43112HZ-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Intersil	RFQ
	Part#: ISL43112IH-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Intersil	RFQ
	Part#: ISL43121IH-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
	Part#: ISL43112IBZ-T Description: IC SWITCH SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL43113IBZ Description: IC SWITCH SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL43113IB-T Description: IC SWITCH SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL43113IH-T Description: IC SWITCH SPST SOT23-5	Manufacturers: Intersil	RFQ
	Part#: ISL43113IBZ-T Description: IC SWITCH SPST 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL43122HZ-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
	Part#: ISL43120HZ-T Description: IC SWITCH DUAL SPST SOT23-8	Manufacturers: Intersil	RFQ
	Part#: ISL43140IBZ-T Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ
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	Part#: ISL43140IBZ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: Intersil	RFQ

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