










 <p>A Renesas Company</p>	<p>ISL43L120IUZ</p>
	<p>Manufacturer Part Number: ISL43L120IUZ</p> <p>Manufacturer/Brand: Intersil</p> <p>Part of Description: IC SWITCH DUAL SPST 8MSOP</p> <p>Datasheets:  ISL43L120IUZ.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 2517 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	ISL43L120IUZ
Manufacturer	Intersil
Description	IC SWITCH DUAL SPST 8MSOP
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	2517 pcs Stock
Voltage - Supply, Single (V+)	1.65 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	25ns, 25ns
Switch Circuit	SPST - NO
Supplier Device Package	8-MSOP
Series	-
Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	250 mOhm
Number of Circuits	2
Multiplexer/Demultiplexer Circuit	1:1
Current - Leakage (IS(off)) (Max)	3nA
Crosstalk	-94dB @ 100kHz
Charge Injection	-125pC
Channel-to-Channel Matching (ΔRon)	5 mOhm
Channel Capacitance (CS(off), CD(off))	182pF, 182pF
-3db Bandwidth	-

You May Be Also Be interested

In:

 <p>ISL43L120IRZ Intersil IC SWITCH DUAL SPST 8TDFN</p>	 <p>ISL43L120IU Intersil IC SWITCH DUAL SPST 8MSOP</p>	 <p>ISL43L120IRZ-T Intersil IC SWITCH DUAL SPST 8TDFN</p>	 <p>ISL43L121IRZ Intersil IC SWITCH DUAL SPST 8TDFN</p>
 <p>ISL43L120IU-T Intersil IC SWITCH DUAL SPST 8MSOP</p>	 <p>ISL43L120IR-T Intersil IC SWITCH DUAL SPST 8TDFN</p>	 <p>ISL43L121IRZ-T Intersil IC SWITCH DUAL SPST 8TDFN</p>	 <p>ISL43L121IR Intersil IC SWITCH DUAL SPST 8TDFN</p>

ISL43L120IUZ Related keyword

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ISL43L120IUZ Price	ISL43L120IUZ Manufacturer	ISL43L120IUZ Picture	ISL43L120IUZ Stock	ISL43L120IUZ Inventory
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