



**ISL5120IHZ-T**

Manufacturer Part Number:	ISL5120IHZ-T
Manufacturer / Brand:	Intersil
Part of Description:	IC SWITCH DUAL SPST SOT23-8
Datasheets:	ISL5120IHZ-T.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 30000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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ISL5120IHZ-T 100% New Original 30000pcs in Stock, Find ISL5120IHZ-T Price, Stock, datasheet at IC Components Ltd Online, buy ISL5120IHZ-T Intersil with warrantied. 100% guarantee confidence. RFQ ISL5120IHZ-T: [Info@IC-Components.com](mailto:Info@IC-Components.com)

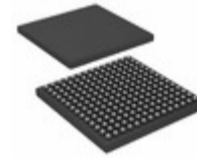

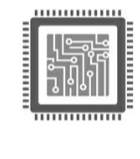









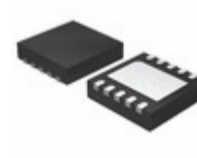
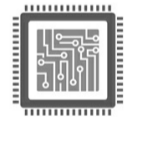















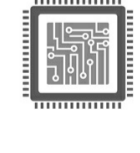
The specifications of ISL5120IHZ-T

Part Number	ISL5120IHZ-T	Manufacturer / Brand	Intersil
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	ISL5120	Package / Case	SOT-23-8
Packaging	Tape & Reel (TR)	Supplier Device Package	SOT-23-8
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	2 Circuit IC Switch 1:1 20 Ohm SOT-23-8
Number of Circuits	2	-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	1:1	Switch Circuit	SPST - NO
On-State Resistance (Max)	20 Ohm	Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	-	Channel-to-Channel Matching (ΔRon)	800 mOhm
Switch Time (Ton, Toff) (Max)	35ns, 30ns	Charge Injection	5pC
Channel Capacitance (CS(off), CD(off))	8pF, 8pF	Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-105dB @ 1MHz	Stock Quantity	30000 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Interface - Analog Switches, Multiplexers, Demultiplexers</a>	Description	IC SWITCH DUAL SPST SOT23-8
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to ISL5120IHZ-T

<a href="#">Intersil ISL5120IHZ-T</a>	<a href="#">ISL5120IHZ-T part</a>	<a href="#">ISL5120IHZ-T Price</a>	<a href="#">ISL5120IHZ-T Distributor</a>
<a href="#">ISL5120IHZ-T Technical</a>	<a href="#">ISL5120IHZ-T Stock</a>	<a href="#">ISL5120IHZ-T Inventory</a>	<a href="#">ISL5120IHZ-T Supplier</a>
<a href="#">ISL5120IHZ-T Online Order</a>	<a href="#">ISL5120IHZ-T Inquiry</a>	<a href="#">ISL5120IHZ-T Image</a>	<a href="#">ISL5120IHZ-T Picture</a>
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