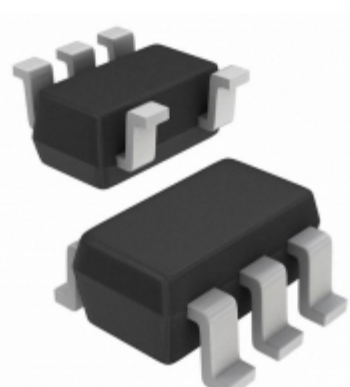


**ISL84515IH-T**



**Part Number:** [ISL84515IH-T](#)

**Manufacturer:** [Intersil](#)

**Description:** IC SWITCH SPST SOT23-5

**Data sheet:** [ISL84514,15](#)

**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.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	ISL84515IH-T	<b>Manufacturer</b>	<a href="#">Intersil</a>
<b>Description</b>	IC SWITCH SPST SOT23-5	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Quantity Available</b>	4154 pcs	<b>Data sheet</b>	<a href="#">ISL84514,15</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply, Single (V+)</b>	2.4 V ~ 12 V
<b>Voltage - Supply, Dual (V±)</b>	-	<b>Switch Time (Ton, Toff) (Max)</b>	150ns, 100ns
<b>Switch Circuit</b>	SPST - NC	<b>Supplier Device Package</b>	SOT-23-5
<b>Series</b>	-	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	SC-74A, SOT-753	<b>Other Names</b>	ISL84515IH-TR
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)	<b>On-State Resistance (Max)</b>	20 Ohm
<b>Number of Circuits</b>	1	<b>Multiplexer/Demultiplexer Circuit</b>	1:1
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Detailed Description</b>	1 Circuit IC Switch 1:1 20 Ohm SOT-23-5	<b>Current - Leakage (IS(off)) (Max)</b>	1nA
<b>Crosstalk</b>	-	<b>Charge Injection</b>	2pC
<b>Channel-to-Channel Matching (ΔRon)</b>	-	<b>Channel Capacitance (CS(off), CD(off))</b>	14pF, 14pF
<b>Base Part Number</b>	ISL84515	<b>-3db Bandwidth</b>	-

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	<b>Part#:</b> <a href="#">ISL84514IHZ-T</a> <b>Description:</b> IC SWITCH SPST SOT23-5	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL84515IB</a> <b>Description:</b> IC SWITCH SPST 8SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">ISL84514IBZ-T</a> <b>Description:</b> IC SWITCH SPST 8SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL84517IB-T</a> <b>Description:</b> IC SWITCH SPST 8SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL84514IB</a> <b>Description:</b> IC SWITCH SPST 8SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">ISL84514IBZ</a> <b>Description:</b> IC SWITCH SPST 8SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISL84517IBZ</a> <b>Description:</b> IC SWITCH SPST 8SOIC	<b>Manufacturers:</b> <a href="#">Intersil</a>	<a href="#">RFQ</a>
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