









 A Renesas Company	<b>ISL84525IU-T</b>
	<b>Manufacturer Part Number:</b> <a href="#">ISL84525IU-T</a>
 Not Actual Photo YIC International Co., Limited.	<b>Manufacturer/Brand:</b> <a href="#">Intersil</a>
	<b>Part of Description:</b> IC SWITCH DUAL DPDT 10MSOP
Image may be representation. See specs for product details.	<b>Datasheets:</b>  <a href="#">ISL84525IU-T.pdf</a>
	<b>RoHs Status:</b> Contains lead / RoHS non-compliant
	<b>Stock Condition:</b> New original, 2590 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">ISL84525IU-T</a>
Manufacturer	<a href="#">Intersil</a>
Description	IC SWITCH DUAL DPDT 10MSOP
Category	<a href="#">Integrated Circuits (ICs) &gt; Interface - Analog Switches,</a>
Part Status	2590 pcs Stock
Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	150ns, 120ns
Switch Circuit	DPDT
Supplier Device Package	10-MSOP
Series	-
Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	150 Ohm
Number of Circuits	2
Multiplexer/Demultiplexer Circuit	2:2
Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-85dB @ 1MHz
Charge Injection	0.8pC
Channel-to-Channel Matching (ΔRon)	2 Ohm
Channel Capacitance (CS(off), CD(off))	4pF, 14pF
-3db Bandwidth	-

### You May Be Also Be interested

In:

 <b>ISL84525IU</b> Intersil IC SWITCH DUAL DPDT 10MSOP	 <b>ISL84524IU-T</b> Intersil IC MUX/DEMUX 4X1 10MSOP	 <b>ISL84541CB-T</b> Intersil IC SWITCH DUAL SPST 8SOIC	 <b>ISL84524IU</b> Intersil IC MUX/DEMUX 4X1 10MSOP
 <b>ISL84524IUZ</b> Intersil IC MUX/DEMUX 4X1 10MSOP	 <b>ISL84524IUZ-T</b> Intersil IC MUX/DEMUX 4X1 10MSOP	 <b>ISL84541CBZ</b> Intersil IC SWITCH DUAL SPST 8SOIC	 <b>ISL84541CB</b> Intersil IC SWITCH DUAL SPST 8SOIC

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