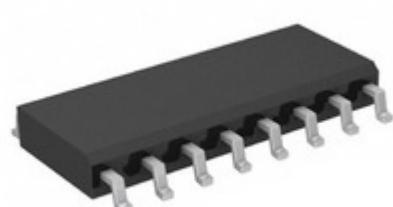


intersil
A Renesas Company



IC Components Limited

ISL84522IBZ

Manufacturer Part Number: [ISL84522IBZ](#)
 Manufacturer / Brand: [Intersil](#)
 Part of Description: IC SWITCH QUAD SPST 16SOIC
 Datasheets: [ISL84522IBZ.pdf](#)
 Lead Free Status / RoHS Status: Lead free / RoHS Compliant
 Stock Condition: New original, 3400 pcs Stock Available.
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

ISL84522IBZ 100% New Original 3400pcs in Stock, Find **ISL84522IBZ** Price, Stock, datasheet at IC Components Ltd Online, buy **ISL84522IBZ** Intersil with warranted. 100% guarantee confidence. RFQ **ISL84522IBZ**: Info@IC-Components.com

The specifications of **ISL84522IBZ**

Part Number	ISL84522IBZ	Manufacturer / Brand	Intersil
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	ISL84522	Package / Case	16-SOIC (0.154", 3.90mm Width)
Packaging	Tube	Supplier Device Package	16-SOIC
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	4 Circuit IC Switch 1:1 100 Ohm 16-SOIC
Number of Circuits	4	-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	1:1	Switch Circuit	SPST - NO
On-State Resistance (Max)	100 Ohm	Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±2 V ~ 6 V	Channel-to-Channel Matching (ΔRon)	1 Ohm
Switch Time (Ton, Toff) (Max)	80ns, 30ns	Charge Injection	1pC
Channel Capacitance (CS(off), CD(off))	2pF, 2pF	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-90dB @ 100kHz	Stock Quantity	3400 pcs Stock
Category	Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers	Description	IC SWITCH QUAD SPST 16SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to **ISL84522IBZ**

Intersil ISL84522IBZ	ISL84522IBZ part	ISL84522IBZ Price	ISL84522IBZ Distributor
ISL84522IBZ Technical	ISL84522IBZ Stock	ISL84522IBZ Inventory	ISL84522IBZ Supplier
ISL84522IBZ Online Order	ISL84522IBZ Inquiry	ISL84522IBZ Image	ISL84522IBZ Picture
ISL84522IBZ pdf	ISL84522IBZ datasheet	ISL84522IBZ data sheet	ISL84522IBZ pdf datasheet
Download ISL84522IBZ datasheet	Intersil Manufacturer	Intersil ISL84522IBZ	

You May Be Also Be interested In:

<p>ISL84541CS Description: ISL84541CS INTERSIL SOP-8 Manufacturers: Intersil In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84521IV Description: IC SWITCH QUAD SPST 16TSSOP Manufacturers: Intersil In Stock: New original, 500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84522IB Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Intersil In Stock: New original, 1900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>ISL84543CBZ Description: IC SWITCH DUAL SPST 8SOIC Manufacturers: Intersil In Stock: New original, 6300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84541CB-T Description: IC SWITCH DUAL SPST 8SOIC Manufacturers: Intersil In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84542CBZ Description: IC SWITCH DUAL SPST 8SOIC Manufacturers: Intersil In Stock: New original, 6300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>ISL84467IRTZ-T Description: IC SWITCH QUAD SPST 16TQFN Manufacturers: Intersil In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84522IVZ Description: IC SWITCH QUAD SPST 16TSSOP Manufacturers: Intersil In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84514IHZ-T Description: IC SWITCH SPST SOT23-5 Manufacturers: Intersil In Stock: New original, 4100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>ISL84542IPZ Description: IC SWITCH DUAL SPST 8DIP Manufacturers: Intersil In Stock: New original, 5900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84053IBZ Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC Manufacturers: Intersil In Stock: New original, 8900 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84514IHZ Description: ISL84514IHZ INTERSIL SOT153 Manufacturers: Intersil In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>ISL84523IV Description: IC SWITCH QUAD SPST 16TSSOP Manufacturers: Intersil In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84541CP Description: IC SWITCH DUAL SPST 8DIP Manufacturers: Intersil In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84514IPZ Description: IC SWITCH DUAL SPST 8DIP Manufacturers: Intersil In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>ISL84541IBZ Description: IC SWITCH DUAL SPST 8SOIC Manufacturers: Intersil In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84525IUZ Description: IC SWITCH DUAL DPST 10MSOP Manufacturers: Intersil In Stock: New original, 20300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84541CBZ Description: IC SWITCH DUAL SPST 8SOIC Manufacturers: Intersil In Stock: New original, 16400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>ISL84467IRTZ-T(PB FREE) Description: ISL84467IRTZ-T(PB FREE) INTERSIL QFN Manufacturers: Intersil In Stock: New original, 88000 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84523IB Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Intersil In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84053IBZ-T Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC Manufacturers: Intersil In Stock: New original, 12100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>ISL84541CB Description: IC SWITCH DUAL SPST 8SOIC Manufacturers: Intersil In Stock: New original, 15700 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84522IBZ-T Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Intersil In Stock: New original, 7500 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84514IBZ Description: IC SWITCH SPST 8SOIC Manufacturers: Intersil In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>ISL84515IH-T Description: IC SWITCH SPST SOT23-5 Manufacturers: Intersil In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84467IRTZ Description: IC SWITCH QUAD SPST 16TQFN Manufacturers: Intersil In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84516IB Description: IC SWITCH SPST 8SOIC Manufacturers: Intersil In Stock: New original, 7800 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>
<p>ISL84521B Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Intersil In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84514IH-T Description: IC SWITCH SPST SOT23-5 Manufacturers: Intersil In Stock: New original, 4400 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>	<p>ISL84515IHZ-T Description: IC SWITCH SPST SOT23-5 Manufacturers: Intersil In Stock: New original, 300 pcs Stock Available. Quote: <input type="text" value="RFQ"/></p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
 TEL: 00 852 - 30501935
 FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong