




Intersil

## ISL84541CBZ-T

Part Number:	ISL84541CBZ-T
Manufacturer/Brand:	Intersil
Product description:	IC SWITCH DUAL SPST 8SOIC
Datasheets:	<a href="#">ISL84541CBZ-T.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of ISL84541CBZ-T

PART NUMBER	ISL84541CBZ-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">ISL84541CBZ-T.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	100ns, 75ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	60 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 60 Ohm 8-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	800 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 8pF
BASE PART NUMBER	ISL84541
-3DB BANDWIDTH	-

### Related Tags

<a href="#">Intersil ISL84541CBZ-T</a>	<a href="#">ISL84541CBZ-T Distributor</a>	<a href="#">ISL84541CBZ-T Supplier</a>
<a href="#">ISL84541CBZ-T Price</a>	<a href="#">ISL84541CBZ-T Pictures</a>	<a href="#">ISL84541CBZ-T Image</a>
<a href="#">ISL84541CBZ-T PDF Datasheet</a>	<a href="#">ISL84541CBZ-T Download Datasheet</a>	<a href="#">ISL84541CBZ-T Datasheet</a>
<a href="#">ISL84541CBZ-T Stock</a>	<a href="#">Buy ISL84541CBZ-T</a>	<a href="#">Buy Intersil ISL84541CBZ-T</a>
<a href="#">Intersil ISL84541CBZ-T</a>	<a href="#">Intersil Supplier</a>	<a href="#">Intersil Distributor</a>
<a href="#">Intersil ISL84541CBZ-T</a>		

### Related Products

 <p><b>ISL84541CB</b> Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL84525IUZ-T</b> Manufacturers: Intersil Description: IC SWITCH DUAL DPDT 10MSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ISL84541IBZ</b> Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL84541IBZ-T</b> Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ISL84541CPZ</b> Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL84525IU-T</b> Manufacturers: Intersil Description: IC SWITCH DUAL DPDT 10MSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ISL84541IB</b> Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL84525IUZ</b> Manufacturers: Intersil Description: IC SWITCH DUAL DPDT 10MSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ISL84541CB-T</b> Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL84541IB-T</b> Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ISL84541CP</b> Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ISL84541CBZ</b> Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>