



ISL84544CBZ-T

Part Number: **ISL84544CBZ-T**
 Product Description: IC SWITCH SPDT 8SOIC
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [ISL84544CBZ-T.pdf](#)

Manufacturer/Brand: Intersil
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.
 See specifications for product details.

Product details

Part Number	ISL84544CBZ-T	Manufacturer	Intersil
Description	IC SWITCH SPDT 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	ISL84544CBZ-T.pdf		
Voltage - Supply, Single (V+)	2.7 V ~ 12 V	Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	100ns, 75ns	Switch Circuit	SPDT
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	1	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 2:1 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	ISL84544	-3db Bandwidth	-

Related Products

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