
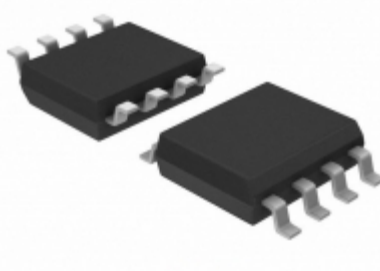








 <p>A Renesas Company</p>	<p>ISL84542IBZ-T</p>
	<p>Manufacturer Part Number: ISL84542IBZ-T</p> <p>Manufacturer/Brand: Intersil</p> <p>Part of Description: IC SWITCH DUAL SPST 8SOIC</p> <p>Datasheets: ISL84542IBZ-T.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	ISL84542IBZ-T
Manufacturer	Intersil
Description	IC SWITCH DUAL SPST 8SOIC
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Number of Circuits	2
-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	1:1
Switch Circuit	SPST - NC
On-State Resistance (Max)	60 Ohm
Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	-
Channel-to-Channel Matching (ΔRon)	800 mOhm
Switch Time (Ton, Toff) (Max)	100ns, 75ns
Charge Injection	1pC
Channel Capacitance (CS(off), CD(off))	8pF, 8pF
Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-90dB @ 1MHz
Packaging	Tape & Reel (TR)

ISL84542IBZ-T is New Original in Stock, Search ISL84542IBZ-T Datasheets, PDF, Inventory at Y-IC.com Online, Order ISL84542IBZ-T Intersil with warrantied and confidence. RFQ ISL84542IBZ-T : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>ISL84542IHZ-T Intersil IC SWITCH DUAL SPST SOT23-8</p>	 <p>ISL84542CPZ Intersil IC SWITCH DUAL SPST 8DIP</p>	 <p>ISL84542IBZ Intersil IC SWITCH DUAL SPST 8SOIC</p>	 <p>ISL84542IB Intersil IC SWITCH DUAL SPST 8SOIC</p>
 <p>ISL84542IP Intersil IC SWITCH DUAL SPST 8DIP</p>	 <p>ISL84542IPZ Intersil IC SWITCH DUAL SPST 8DIP</p>	 <p>ISL84542IH-T Intersil IC SWITCH DUAL SPST SOT23-8</p>	 <p>ISL84542IB-T Intersil IC SWITCH DUAL SPST 8SOIC</p>

Hot Parts

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1808GA271KAT1A	3QL60A160	AD8056ARZ-REEL7	AMK212B3476MG-TD	BTB16-600C
C0402C0G1C2R2B	C0402C0G1C2R7C	C0603C0G1E2R4B030BG	CAT1162PI-45	CC0603FRNP09BN330
CDRH2D11NP-4R7NC	CGA2B3X7R1V683M050BB	CGJ4J2X7R1C154K125AA	EC10QS09-TE12L	EEU-FC1J331B
FPF2495UCX	FSBS10CH60T	GBPC3502	GRM1555C1H120FA01J	GRM1555C2A4R4CA01J
GRM3166R1H391JZ01D	IRKH91/12	LM26003MHX/NOPB	LMH6642MFX/NOPB	LO7PO15D15
LT3012EDE#PBF	M0516ZAN	MG75H1ZS1	MP20075DH-LF-Z	MT2001XQDR
PI74FCT2245TS	PIC16LF1509-E/ML	PSD834F2V-20JI	RFBLN1608050AM8T62	S-1131B33VC-N4S-TF
S100MQK120	SMC3K48CA-M3/57	STP45NF06L	TAR5S50U	TC7WT125FU
TLC1549CDR	TN87C196KB16	URAM3C23	UWR-5/1800-D48A	VE-J62-CZ
VI-25Y-IV	VI-J53-CW	W9464G6JH-5	WSL2512R150FTA-0.15	XC6120C222NR-G

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