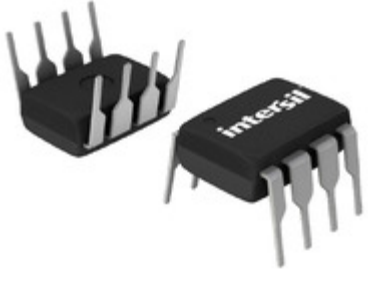










 A Renesas Company	ISL84542CPZ
	Manufacturer Part Number: ISL84542CPZ
	Manufacturer/Brand: Intersil
	Part of Description: IC SWITCH DUAL SPST 8DIP
Image may be representation. See specs for product details.	Datasheets:  ISL84542CPZ.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2614 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ISL84542CPZ
Manufacturer	Intersil
Description	IC SWITCH DUAL SPST 8DIP
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	2614 pcs Stock
Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	100ns, 75ns
Switch Circuit	SPST - NC
Supplier Device Package	8-PDIP
Series	-
Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)
Operating Temperature	0°C ~ 70°C (TA)
On-State Resistance (Max)	60 Ohm
Number of Circuits	2
Multiplexer/Demultiplexer Circuit	1:1
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
-3db Bandwidth	-

You May Be Also Be interested

<p>In:</p>  A Renesas Company ISL84542IBZ-T Intersil IC SWITCH DUAL SPST 8SOIC	 A Renesas Company ISL84542CB-T Intersil IC SWITCH DUAL SPST 8SOIC	 A Renesas Company ISL84542IBZ Intersil IC SWITCH DUAL SPST 8SOIC	 A Renesas Company ISL84542CBZ-T Intersil IC SWITCH DUAL SPST 8SOIC
 ISL84542IH-T Intersil IC SWITCH DUAL SPST SOT23-8	 ISL84542CP Intersil IC SWITCH DUAL SPST 8DIP	 A Renesas Company ISL84542IB Intersil IC SWITCH DUAL SPST 8SOIC	 A Renesas Company ISL84542IB-T Intersil IC SWITCH DUAL SPST 8SOIC

ISL84542CPZ Related keyword

More

ISL84542CPZ Intersil	ISL84542CPZ Data Sheet	ISL84542CPZ Datasheets	ISL84542CPZ PDF	Intersil ISL84542CPZ
ISL84542CPZ Electronic	ISL84542CPZ Components	ISL84542CPZ Distributor	ISL84542CPZ Image	ISL84542CPZ Part
ISL84542CPZ Price	ISL84542CPZ Manufacturer	ISL84542CPZ Picture	ISL84542CPZ Stock	ISL84542CPZ Inventory
ISL84542CPZ New	ISL84542CPZ Original	ISL84542CPZ Warranted	ISL84542CPZ RFQ	ISL84542CPZ Order Online

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