

ISL84542IB	
Part Number	ISL84542IB
Manufacturer	Intersil
Description	IC SWITCH DUAL SPST 8SOIC
Quantity Available	500 pcs in stock
Datasheets	ISL84542IB.pdf
ISL84542IB Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


[GET A QUOTE](#)
Technical Information of ISL84542IB

Manufacturer Part Number	ISL84542IB	Category	Integrated Circuits (ICs)
Manufacturer	Intersil	Description	IC SWITCH DUAL SPST 8SOIC
Package / Case	Tube	Quantity Available	500
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-SOIC	Series	-
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 85°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	-

ISL84542IB 500pcs New and Original in Stock, Find ISL84542IB Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order ISL84542IB Intersil with warrantied and confidence. RFQ ISL84542IB : Info@Ariat-Tech.com

Related parts for ISL84542IB

Image	Part Number	Description	Manufacturer	Quantity
	ISL84542CB-T	IC SWITCH DUAL SPST 8SOIC	Intersil	500 pcs
	ISL84542CBZ-T	IC SWITCH DUAL SPST 8SOIC	Intersil	500 pcs
	ISL84543CB-T	IC SWITCH DUAL SPST 8SOIC	Intersil	500 pcs
	ISL84542IH-T	IC SWITCH DUAL SPST SOT23-8	Intersil	500 pcs
	ISL84542CPZ	IC SWITCH DUAL SPST 8DIP	Intersil	500 pcs
	ISL84542IB-T	IC SWITCH DUAL SPST 8SOIC	Intersil	500 pcs
	ISL84542CP	IC SWITCH DUAL SPST 8DIP	Intersil	500 pcs
	ISL84541IUZ-T	IC SWITCH DUAL SPST 8MSOP	Intersil	500 pcs
	ISL84543CBZ	IC SWITCH DUAL SPST 8SOIC	Intersil	6250 pcs
	ISL84542IBZ-T	IC SWITCH DUAL SPST 8SOIC	Intersil	500 pcs
	ISL84542IP	IC SWITCH DUAL SPST 8DIP	Intersil	500 pcs
	ISL84542CB	IC SWITCH DUAL SPST 8SOIC	Intersil	500 pcs
	ISL84543CB	IC SWITCH DUAL SPST 8SOIC	Intersil	500 pcs
	ISL84542IHZ-T	IC SWITCH DUAL SPST SOT23-8	Intersil	500 pcs
	ISL84542IPZ	IC SWITCH DUAL SPST 8DIP	Intersil	5899 pcs
	ISL84541IU	IC SWITCH DUAL SPST 8MSOP	Intersil	500 pcs
	ISL84541IU-T	IC SWITCH DUAL SPST 8MSOP	Intersil	500 pcs
	ISL84541IUZ	IC SWITCH DUAL SPST 8MSOP	Intersil	24416 pcs
	ISL84542IBZ	IC SWITCH DUAL SPST 8SOIC	Intersil	7414 pcs
	ISL84542CBZ	IC SWITCH DUAL SPST 8SOIC	Intersil	6250 pcs

ISL84542IB Stock	ISL84542IB Price	ISL84542IB Electronics	ISL84542IB Components
ISL84542IB Inventory	ISL84542IB Digikey	Supplier ISL84542IB	Order ISL84542IB Online
Inquiry ISL84542IB	ISL84542IB Image	ISL84542IB Picture	ISL84542IB PDF
ISL84542IB Datasheet	Download ISL84542IB Datasheet	Manufacturer Intersil	