



ISL84544IB

Part Number:	ISL84544IB
Manufacturer/Brand:	Intersil
Product description	IC SWITCH SPDT 8SOIC
Datasheets:	ISL84544IB.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4140 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL84544IB

PART NUMBER	ISL84544IB
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH SPDT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4140 pcs
DATA SHEET	ISL84544IB.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	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	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 Tags

Intersil ISL84544IB	ISL84544IB Distributor	ISL84544IB Supplier
ISL84544IB Price	ISL84544IB Pictures	ISL84544IB Image
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Related Products

ISL84544IH-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 3024 pcs RFQ	ISL84544CB Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 4245 pcs RFQ
ISL84544CBZ Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 7021 pcs RFQ	ISL84544CPZ Manufacturers: Intersil Description: IC SWITCH SPDT 8DIP In stock: 110242 pcs RFQ
ISL84544IBZ-T Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 100059 pcs RFQ	ISL84544IBZ Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 51362 pcs RFQ
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ISL84544IP Manufacturers: Intersil Description: IC SWITCH SPDT 8DIP In stock: 5390 pcs RFQ	ISL84544CBZ-T Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 2938 pcs RFQ
ISL84544IB-T Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 5579 pcs RFQ	ISL84544IHZ-T Manufacturers: Intersil Description: IC SWITCH SPDT SOT23-6 In stock: 97606 pcs RFQ