



ISL84544CB

Part Number:	ISL84544CB
Manufacturer/Brand:	Intersil
Product description	IC SWITCH SPDT 8SOIC
Datasheets:	ISL84544CB.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	4245 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL84544CB

PART NUMBER	ISL84544CB
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH SPDT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4245 pcs
DATA SHEET	ISL84544CB.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	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	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 ISL84544CB	ISL84544CB Distributor	ISL84544CB Supplier
ISL84544CB Price	ISL84544CB Pictures	ISL84544CB Image
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Related Products

ISL84544CB-T Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 4450 pcs RFQ	ISL84543IBZ Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 3830 pcs RFQ
ISL84544CP Manufacturers: Intersil Description: IC SWITCH SPDT 8DIP In stock: 5138 pcs RFQ	ISL84544IB Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 4140 pcs RFQ
ISL84544CPZ Manufacturers: Intersil Description: IC SWITCH SPDT 8DIP In stock: 110242 pcs RFQ	ISL84543IH-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 4332 pcs RFQ
ISL84544CBZ Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 7021 pcs RFQ	ISL84543IPZ Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8DIP In stock: 3281 pcs RFQ
ISL84543IHZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST SOT23-8 In stock: 3834 pcs RFQ	ISL84543IBZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 5335 pcs RFQ
ISL84544CBZ-T Manufacturers: Intersil Description: IC SWITCH SPDT 8SOIC In stock: 2938 pcs RFQ	ISL84543IP Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8DIP In stock: 7080 pcs RFQ