



ISL84541CB

Part Number:	ISL84541CB
Manufacturer/Brand:	Intersil
Product description	IC SWITCH DUAL SPST 8SOIC
Datasheets:	ISL84541CB.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	5355 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL84541CB

PART NUMBER	ISL84541CB
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH DUAL SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5355 pcs
DATA SHEET	ISL84541CB.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.7 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	100ns, 75ns
SWITCH CIRCUIT	SPST - NO
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	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 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	ISL84541
-3DB BANDWIDTH	-

Related Tags

Intersil ISL84541CB	ISL84541CB Distributor	ISL84541CB Supplier
ISL84541CB Price	ISL84541CB Pictures	ISL84541CB Image
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Related Products

ISL84524IUZ-T Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 10MSOP In stock: 73737 pcs RFQ	ISL84541CP Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8DIP In stock: 4180 pcs RFQ
ISL84525IU Manufacturers: Intersil Description: IC SWITCH DUAL DPDT 10MSOP In stock: 3138 pcs RFQ	ISL84541CBZ Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 6341 pcs RFQ
ISL84541IB Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 6430 pcs RFQ	ISL84541CPZ Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8DIP In stock: 5406 pcs RFQ
ISL84525IUZ-T Manufacturers: Intersil Description: IC SWITCH DUAL DPDT 10MSOP In stock: 78513 pcs RFQ	ISL84541CB-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 5253 pcs RFQ
ISL84524IUZ Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 10MSOP In stock: 75846 pcs RFQ	ISL84525IUZ Manufacturers: Intersil Description: IC SWITCH DUAL DPDT 10MSOP In stock: 74813 pcs RFQ
ISL84541CBZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPST 8SOIC In stock: 3099 pcs RFQ	ISL84525IU-T Manufacturers: Intersil Description: IC SWITCH DUAL DPDT 10MSOP In stock: 5607 pcs RFQ