



Intersil

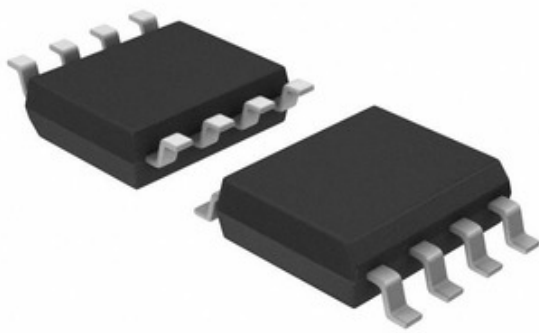


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ISL84516IB

Part Number:	ISL84516IB
Manufacturer/Brand:	Intersil
Product description	IC SWITCH SPST 8SOIC
Datasheets:	PDF ISL84516IB.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL84516IB	
PART NUMBER	ISL84516IB
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF ISL84516IB.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±1.5 V ~ 6 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	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	20 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 20 Ohm 8-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	10pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	ISL84516
-3DB BANDWIDTH	-

Related Tags

Intersil ISL84516IB	ISL84516IB Distributor	ISL84516IB Supplier
ISL84516IB Price	ISL84516IB Pictures	ISL84516IB Image
ISL84516IB PDF Datasheet	ISL84516IB Download Datasheet	ISL84516IB Datasheet
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Related Products

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 ISL84515IH-T Manufacturers: Intersil Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ	 ISL84516IH-T Manufacturers: Intersil Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ
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