



A Renesas Company

Intersil

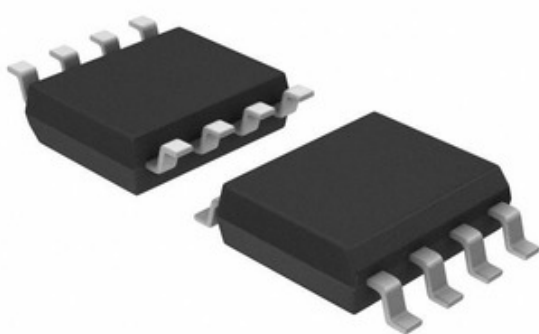


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ISL84516IBZ

Part Number:	ISL84516IBZ
Manufacturer/Brand:	Intersil
Product description	IC SWITCH SPST 8SOIC
Datasheets:	 ISL84516IBZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL84516IBZ

PART NUMBER	ISL84516IBZ
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH SPST 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL84516IBZ.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	Lead free / RoHS 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 ISL84516IBZ	ISL84516IBZ Distributor	ISL84516IBZ Supplier
ISL84516IBZ Price	ISL84516IBZ Pictures	ISL84516IBZ Image
ISL84516IBZ PDF Datasheet	ISL84516IBZ Download Datasheet	ISL84516IBZ Datasheet
ISL84516IBZ Stock	Buy ISL84516IBZ	Buy Intersil ISL84516IBZ
Intersil ISL84516IBZ	Intersil Supplier	Intersil Distributor
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Related Products

 ISL84516IB Manufacturers: Intersil Description: IC SWITCH SPST 8SOIC In stock: Out stock RFQ	 ISL84515IH-T Manufacturers: Intersil Description: IC SWITCH SPST SOT23-5 In stock: Out stock RFQ
 ISL84517IB Manufacturers: Intersil Description: IC SWITCH SPST 8SOIC In stock: Out stock RFQ	 ISL84516IB-T Manufacturers: Intersil Description: IC SWITCH SPST 8SOIC In stock: Out stock RFQ
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