



Intersil

## ISL84516IH-T

Part Number:	ISL84516IH-T
Manufacturer/Brand:	Intersil
Product description:	IC SWITCH SPST SOT23-5
Datasheets:	ISL84516IH-T.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	3327 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of ISL84516IH-T

PART NUMBER	ISL84516IH-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH SPST SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3327 pcs
DATA SHEET	ISL84516IH-T.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	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	ISL84516IH-TR
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 20 Ohm SOT-23-5
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSLINK	-
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 ISL84516IH-T	ISL84516IH-T Distributor	ISL84516IH-T Supplier
ISL84516IH-T Price	ISL84516IH-T Pictures	ISL84516IH-T Image
ISL84516IH-T PDF Datasheet	ISL84516IH-T Download Datasheet	ISL84516IH-T Datasheet
ISL84516IH-T Stock	Buy ISL84516IH-T	Buy Intersil ISL84516IH-T
Intersil ISL84516IH-T	Intersil Supplier	Intersil Distributor
Intersil ISL84516IH-T		

### Related Products

<p><b>ISL84517IH-T</b> Manufacturers: Intersil Description: IC SWITCH SPST SOT23-5 In stock: 5879 pcs <b>RFQ</b></p>	<p><b>ISL84517IB</b> Manufacturers: Intersil Description: IC SWITCH SPST 8SOIC In stock: 6640 pcs <b>RFQ</b></p>
<p><b>ISL84515IHZ-T</b> Manufacturers: Intersil Description: IC SWITCH SPST SOT23-5 In stock: 108123 pcs <b>RFQ</b></p>	<p><b>ISL84516IBZ</b> Manufacturers: Intersil Description: IC SWITCH SPST 8SOIC In stock: 3164 pcs <b>RFQ</b></p>
<p><b>ISL84516IBZ-T</b> Manufacturers: Intersil Description: IC SWITCH SPST 8SOIC In stock: 3106 pcs <b>RFQ</b></p>	<p><b>ISL84516IB-T</b> Manufacturers: Intersil Description: IC SWITCH SPST 8SOIC In stock: 4527 pcs <b>RFQ</b></p>
<p><b>ISL84517IBZ</b> Manufacturers: Intersil Description: IC SWITCH SPST 8SOIC In stock: 2762 pcs <b>RFQ</b></p>	<p><b>ISL84517IBZ-T</b> Manufacturers: Intersil Description: IC SWITCH SPST 8SOIC In stock: 6129 pcs <b>RFQ</b></p>
<p><b>ISL84516IHZ-T</b> Manufacturers: Intersil Description: IC SWITCH SPST SOT23-5 In stock: 89476 pcs <b>RFQ</b></p>	<p><b>ISL84517IB-T</b> Manufacturers: Intersil Description: IC SWITCH SPST 8SOIC In stock: 2949 pcs <b>RFQ</b></p>
<p><b>ISL84516IB</b> Manufacturers: Intersil Description: IC SWITCH SPST 8SOIC In stock: 6396 pcs <b>RFQ</b></p>	<p><b>ISL84515IH-T</b> Manufacturers: Intersil Description: IC SWITCH SPST SOT23-5 In stock: 3770 pcs <b>RFQ</b></p>