



ISL84523IV

Part Number:	ISL84523IV
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPST 16TSSOP
Datasheets:	 ISL84523IV.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7065 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 ISL84523IV

PART NUMBER	ISL84523IV
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPST 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7065 pcs
DATA SHEET	 ISL84523IV.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	80ns, 30ns
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 100 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2pF, 2pF
BASE PART NUMBER	ISL84523
-3DB BANDWIDTH	-

Related Tags

Intersil ISL84523IV	ISL84523IV Distributor	ISL84523IV Supplier
ISL84523IV Price	ISL84523IV Pictures	ISL84523IV Image
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Related Products

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 ISL84524IU Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 10MSOP In stock: 6450 pcs RFQ	 ISL84524IU-T Manufacturers: Intersil Description: IC MUX/DEMUX 4X1 10MSOP In stock: 4661 pcs RFQ
 ISL84523IB Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 4714 pcs RFQ	 ISL84523IB-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 3439 pcs RFQ
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