





Intersil




ISL84051IAZ

Part Number:	ISL84051IAZ
Manufacturer/Brand:	Intersil
Product description:	IC MUX/DEMUX 8X1 16QSOP
Datasheets:	 ISL84051IAZ.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	95878 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 ISL84051IAZ

PART NUMBER	ISL84051IAZ
MANUFACTURER	Intersil
DESCRIPTION	IC MUX/DEMUX 8X1 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	95878 pcs
DATA SHEET	 ISL84051IAZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	50ns, 40ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 100 Ohm 16-QSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2pA (Typ)
CROSSTALK	-
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	6 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3pF, 21pF
BASE PART NUMBER	ISL84051
-3DB BANDWIDTH	-

Related Tags

Intersil ISL84051IAZ	ISL84051IAZ Distributor	ISL84051IAZ Supplier
ISL84051IAZ Price	ISL84051IAZ Pictures	ISL84051IAZ Image
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Related Products

 <p>ISL8394IB Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 20SOIC In stock: 4934 pcs</p> <p>RFQ</p>	 <p>ISL84051IBZ Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16SOIC In stock: 52835 pcs</p> <p>RFQ</p>
 <p>ISL84051IAZ-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16QSOP In stock: 92433 pcs</p> <p>RFQ</p>	 <p>ISL84051IB Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16SOIC In stock: 3783 pcs</p> <p>RFQ</p>
 <p>ISL8394IB-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 20SOIC In stock: 5518 pcs</p> <p>RFQ</p>	 <p>ISL84051IA Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16QSOP In stock: 3967 pcs</p> <p>RFQ</p>
 <p>ISL8394IBZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 20SOIC In stock: 6162 pcs</p> <p>RFQ</p>	 <p>ISL84051IBZ-T7A Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16SOIC In stock: 55117 pcs</p> <p>RFQ</p>
 <p>ISL8394IBZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 20SOIC In stock: 6031 pcs</p> <p>RFQ</p>	 <p>ISL84051IBZ-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16SOIC In stock: 87415 pcs</p> <p>RFQ</p>
 <p>ISL84051IB-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16SOIC In stock: 6503 pcs</p> <p>RFQ</p>	 <p>ISL84051IA-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16QSOP In stock: 2833 pcs</p> <p>RFQ</p>