



ISL84782IRZ

Part Number:	ISL84782IRZ
Manufacturer/Brand:	Intersil
Product description	IC MUX/DEMUX DUAL 4X1 16TQFN
Datasheets:	 ISL84782IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3848 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL84782IRZ

PART NUMBER	ISL84782IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC MUX/DEMUX DUAL 4X1 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3848 pcs
DATA SHEET	 ISL84782IRZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.6 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	25ns, 23ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	750 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 750 mOhm 16-TQFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	4nA
CROSSTALK	-100dB @ 100kHz
CHARGE INJECTION	-65pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	120 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	62pF, 218pF
BASE PART NUMBER	ISL84782
-3DB BANDWIDTH	-

Related Tags

Intersil ISL84782IRZ	ISL84782IRZ Distributor	ISL84782IRZ Supplier
ISL84782IRZ Price	ISL84782IRZ Pictures	ISL84782IRZ Image
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Related Products

 ISL84781IVZ-T7A Manufacturers: Intersil Description: IC MUX/DEMUX 8:1 16TSSOP In stock: 26904 pcs RFQ	 ISL84781IVZ Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 26342 pcs RFQ
 ISL8483CPZ Manufacturers: Intersil Description: IC TXRX RS-485/422 5V 8DIP In stock: 3989 pcs RFQ	 ISL84782IRZ-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TQFN In stock: 2979 pcs RFQ
 ISL84782IV-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 4426 pcs RFQ	 ISL84781IVZ-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 44283 pcs RFQ
 ISL84782IV Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 4818 pcs RFQ	 ISL8483ECPZ Manufacturers: Intersil Description: IC TXRX RS422/485 250KBPS 8DIP In stock: 4073 pcs RFQ
 ISL84782IR Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TQFN In stock: 5116 pcs RFQ	 ISL84781IV-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 4035 pcs RFQ
 ISL84782IR-T Manufacturers: Intersil Description: IC MUX/DEMUX DUAL 4X1 16TQFN In stock: 3793 pcs RFQ	 ISL8483EIB Manufacturers: Intersil Description: IC TXRX RS-485/422 ESD 8-SOIC In stock: 4968 pcs RFQ