



ISL84781IR

Part Number:	ISL84781IR
Manufacturer/Brand:	Intersil
Product description	IC MUX/DEMUX 8X1 16TQFN
Datasheets:	 ISL84781IR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7055 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL84781IR

PART NUMBER	ISL84781IR
MANUFACTURER	Intersil
DESCRIPTION	IC MUX/DEMUX 8X1 16TQFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7055 pcs
DATA SHEET	 ISL84781IR.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.6 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	25ns, 23ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-TQFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN Exposed Pad
OTHER NAMES	Q2187939
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	750 mOhm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 750 mOhm 16-TQFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	4nA
CROSSTALK	-
CHARGE INJECTION	-39pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	120 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	65pF, 470pF
BASE PART NUMBER	ISL84781
-3DB BANDWIDTH	-

Related Tags

Intersil ISL84781IR	ISL84781IR Distributor	ISL84781IR Supplier
ISL84781IR Price	ISL84781IR Pictures	ISL84781IR Image
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Related Products

 ISL84780IVZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 6953 pcs RFQ	 ISL84780IRZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: 6844 pcs RFQ
 ISL84780IVZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 4688 pcs RFQ	 ISL84780IV-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 3313 pcs RFQ
 ISL84780IV Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 6246 pcs RFQ	 ISL84780IRZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: 3484 pcs RFQ
 ISL84781IV Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 4574 pcs RFQ	 ISL84781IV-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 4035 pcs RFQ
 ISL84781IRZ Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TQFN In stock: 20940 pcs RFQ	 ISL84781IVZ Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 26342 pcs RFQ
 ISL84781IRZ-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TQFN In stock: 54911 pcs RFQ	 ISL84781IR-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TQFN In stock: 5362 pcs RFQ