



ISL84780IVZ

Part Number:	ISL84780IVZ
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPDT 16TSSOP
Datasheets:	ISL84780IVZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6953 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL84780IVZ

PART NUMBER	ISL84780IVZ
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPDT 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6953 pcs
DATA SHEET	ISL84780IVZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	20ns, 14ns
SWITCH CIRCUIT	SPDT
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)	600 mOhm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 600 mOhm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	3nA
CROSSTALK	-98dB @ 100kHz
CHARGE INJECTION	-97pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	130 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	62pF
BASE PART NUMBER	ISL84780
-3DB BANDWIDTH	-

Related Tags

Intersil ISL84780IVZ	ISL84780IVZ Distributor	ISL84780IVZ Supplier
ISL84780IVZ Price	ISL84780IVZ Pictures	ISL84780IVZ Image
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Related Products

ISL84780IR-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: 4000 pcs RFQ	ISL84780IR Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: 4155 pcs RFQ
ISL84780IV Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 6246 pcs RFQ	ISL84781IRZ Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TQFN In stock: 20940 pcs RFQ
ISL84780IVZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 4688 pcs RFQ	ISL84780IRZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: 3484 pcs RFQ
ISL84781IR Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TQFN In stock: 7055 pcs RFQ	ISL84781IV Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 4574 pcs RFQ
ISL84780IV-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 3313 pcs RFQ	ISL84781IR-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TQFN In stock: 5362 pcs RFQ
ISL84781IRZ-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TQFN In stock: 54911 pcs RFQ	ISL84780IRZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: 6844 pcs RFQ