



ISL84780IRZ

Part Number:	ISL84780IRZ
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPDT 16TQFN
Datasheets:	 ISL84780IRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6844 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISL84780IRZ

PART NUMBER	ISL84780IRZ
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPDT 16TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6844 pcs
DATA SHEET	 ISL84780IRZ.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-TQFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN Exposed Pad
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)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 600 mOhm 16-TQFN (3x3)
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 ISL84780IRZ	ISL84780IRZ Distributor	ISL84780IRZ Supplier
ISL84780IRZ Price	ISL84780IRZ Pictures	ISL84780IRZ Image
ISL84780IRZ PDF Datasheet	ISL84780IRZ Download Datasheet	ISL84780IRZ Datasheet
ISL84780IRZ Stock	Buy ISL84780IRZ	Buy Intersil ISL84780IRZ
Intersil ISL84780IRZ	Intersil Supplier	Intersil Distributor
Intersil ISL84780IRZ		

Related Products

 ISL84780IRZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: 3484 pcs RFQ	 ISL84780IV Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 6246 pcs RFQ
 ISL84780IV-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 3313 pcs RFQ	 ISL84780IR Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: 4155 pcs RFQ
 ISL84762IUZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10MSOP In stock: 4685 pcs RFQ	 ISL84780IR-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: 4000 pcs RFQ
 ISL84762IUZ Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10MSOP In stock: 83270 pcs RFQ	 ISL84780IVZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 6953 pcs RFQ
 ISL84780IVZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 4688 pcs RFQ	 ISL84762IU Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10MSOP In stock: 6154 pcs RFQ
 ISL84781IR Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TQFN In stock: 7055 pcs RFQ	 ISL84762IU-T Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10MSOP In stock: 4007 pcs RFQ