



ISL84780IR

Part Number:	ISL84780IR
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPDT 16TQFN
Datasheets:	 ISL84780IR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4155 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

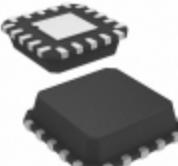
Specifications of ISL84780IR

PART NUMBER	ISL84780IR
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPDT 16TQFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4155 pcs
DATA SHEET	 ISL84780IR.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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 ISL84780IR	ISL84780IR Distributor	ISL84780IR Supplier
ISL84780IR Price	ISL84780IR Pictures	ISL84780IR Image
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Related Products

 ISL84780IV-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 3313 pcs RFQ	 ISL84762IRZ Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10TDFN In stock: 54951 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
 ISL84762IU-T Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10MSOP In stock: 4007 pcs RFQ	 ISL84780IV Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 6246 pcs RFQ
 ISL84762IRZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10TDFN In stock: 3472 pcs RFQ	 ISL84762IUZ Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10MSOP In stock: 83270 pcs RFQ
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