



Intersil



ISL84780IV

Part Number:	ISL84780IV
Manufacturer/Brand:	Intersil
Product description	IC SWITCH QUAD SPDT 16TSSOP
Datasheets:	 ISL84780IV.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6246 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

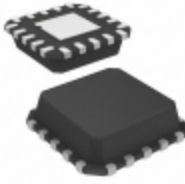
Specifications of ISL84780IV

PART NUMBER	ISL84780IV
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPDT 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6246 pcs
DATA SHEET	 ISL84780IV.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	Contains lead / RoHS non-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 ISL84780IV	ISL84780IV Distributor	ISL84780IV Supplier
ISL84780IV Price	ISL84780IV Pictures	ISL84780IV Image
ISL84780IV PDF Datasheet	ISL84780IV Download Datasheet	ISL84780IV Datasheet
ISL84780IV Stock	Buy ISL84780IV	Buy Intersil ISL84780IV
Intersil ISL84780IV	Intersil Supplier	Intersil Distributor
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Related Products

 ISL84762IUZ Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10MSOP In stock: 83270 pcs RFQ	 ISL84781IRZ Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TQFN In stock: 20940 pcs RFQ
 ISL84780IV-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 3313 pcs RFQ	 ISL84780IVZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 6953 pcs RFQ
 ISL84780IR Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: 4155 pcs RFQ	 ISL84780IR-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: 4000 pcs RFQ
 ISL84780IVZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: 4688 pcs RFQ	 ISL84781IR Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TQFN In stock: 7055 pcs RFQ
 ISL84762IUZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10MSOP In stock: 4685 pcs RFQ	 ISL84780IRZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: 6844 pcs RFQ
 ISL84780IRZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: 3484 pcs RFQ	 ISL84781IR-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TQFN In stock: 5362 pcs RFQ