



A Renesas Company

Intersil

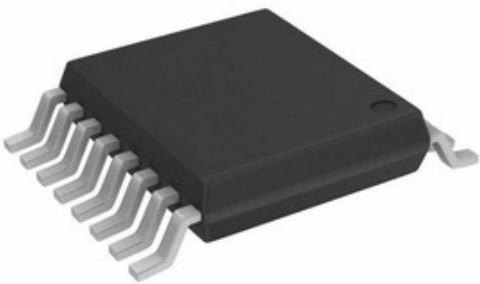


Image may be representation. See specifications for product details.

ISL84780IV-T

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

REQUEST FOR QUOTATION

Specifications of ISL84780IV-T

PART NUMBER	ISL84780IV-T
MANUFACTURER	Intersil
DESCRIPTION	IC SWITCH QUAD SPDT 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ISL84780IV-T.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	Tape & Reel (TR)
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-T	ISL84780IV-T Distributor	ISL84780IV-T Supplier
ISL84780IV-T Price	ISL84780IV-T Pictures	ISL84780IV-T Image
ISL84780IV-T PDF Datasheet	ISL84780IV-T Download Datasheet	ISL84780IV-T Datasheet
ISL84780IV-T Stock	Buy ISL84780IV-T	Buy Intersil ISL84780IV-T
Intersil ISL84780IV-T	Intersil Supplier	Intersil Distributor
Intersil ISL84780IV-T		

Related Products

 ISL84781IRZ Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TQFN In stock: Out stock RFQ	 ISL84762IUZ-T Manufacturers: Intersil Description: IC SWITCH DUAL SPDT 10MSOP In stock: Out stock RFQ
 ISL84780IR Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: Out stock RFQ	 ISL84781IRZ-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TQFN In stock: Out stock RFQ
 ISL84780IR-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: Out stock RFQ	 ISL84780IRZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: Out stock RFQ
 ISL84780IVZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: Out stock RFQ	 ISL84780IRZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TQFN In stock: Out stock RFQ
 ISL84780IV Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: Out stock RFQ	 ISL84781IR-T Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TQFN In stock: Out stock RFQ
 ISL84780IVZ Manufacturers: Intersil Description: IC SWITCH QUAD SPDT 16TSSOP In stock: Out stock RFQ	 ISL84781IR Manufacturers: Intersil Description: IC MUX/DEMUX 8X1 16TQFN In stock: Out stock RFQ