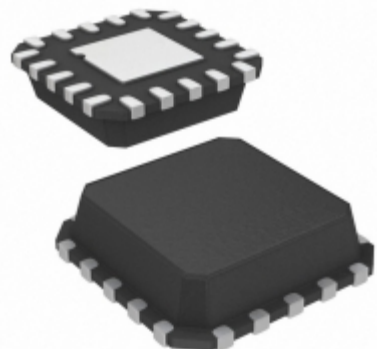


ISL84781IR-T




A Renesas Company

Part Number: [ISL84781IR-T](#)

Manufacturer: [Intersil](#)

Description: IC MUX/DEMUX 8X1 16TQFN

Data sheet:  [ISL84781](#)

RoHS Status: Contains lead / RoHS non-compliant

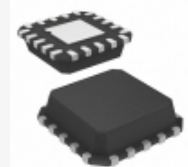
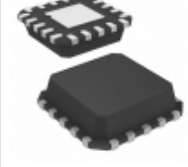
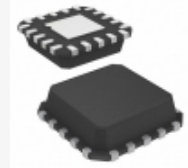
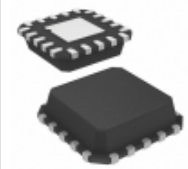
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ISL84781IR-T with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ISL84781IR-T	Manufacturer	Intersil
Description	IC MUX/DEMUX 8X1 16TQFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5863 pcs	Data sheet	ISL84781
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.6 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	25ns, 23ns
Switch Circuit	-	Supplier Device Package	16-TQFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-WFQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	750 mOhm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	1 Circuit IC Switch 8:1 750 mOhm 16-TQFN (3x3)
Current - Leakage (IS(off)) (Max)	4nA	Crosstalk	-
Charge Injection	-39pC	Channel-to-Channel Matching (ΔRon)	120 mOhm
Channel Capacitance (CS(off), CD(off))	65pF, 470pF	Base Part Number	ISL84781
-3db Bandwidth	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Intersil series electronic components. We have 5863 pieces of Intersil ISL84781IR-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ISL84781IVZ Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84782IR Description: IC MUX/DEMUX DUAL 4X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84782IRZ Description: IC MUX/DEMUX DUAL 4X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84780IVZ-T Description: IC SWITCH QUAD SPDT 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84781IVZ-T7A Description: IC MUX/DEMUX 8:1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84780IVZ Description: IC SWITCH QUAD SPDT 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84781IV-T Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84780IRZ-T Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84782IR-T Description: IC MUX/DEMUX DUAL 4X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84780IRZ Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84762IUZ-T Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84781IRZ-T Description: IC MUX/DEMUX 8X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84780IR-T Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84780IR Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84780IV Description: IC SWITCH QUAD SPDT 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84781IRZ Description: IC MUX/DEMUX 8X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84781IV Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84780IV-T Description: IC SWITCH QUAD SPDT 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84781IR Description: IC MUX/DEMUX 8X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84781IVZ-T Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: Intersil	RFQ

Related keywords for ISL84781IR-T

Intersil ISL84781IR-T	ISL84781IR-T distributor	ISL84781IR-T supplier	ISL84781IR-T price
ISL84781IR-T download datasheet	ISL84781IR-T datasheet	ISL84781IR-T stock	buy ISL84781IR-T
Intersil ISL84781IR-T			