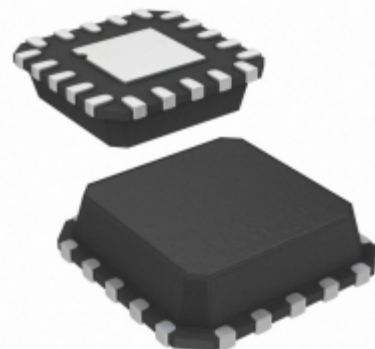


ISL84782IR-T





A Renesas Company

Part Number: [ISL84782IR-T](#)

Manufacturer: [Intersil](#)

Description: IC MUX/DEMUX DUAL 4X1 16TQFN

Data sheet:  [ISL84782](#)

RoHs Status: Contains lead / RoHS non-compliant

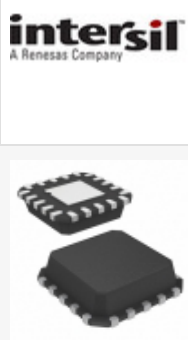
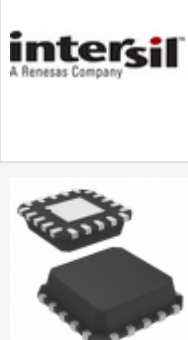
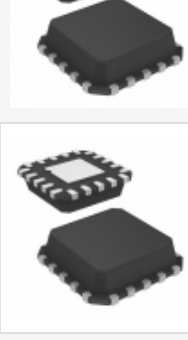
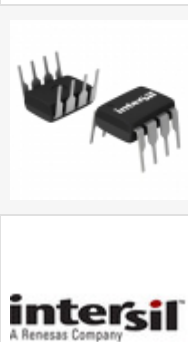
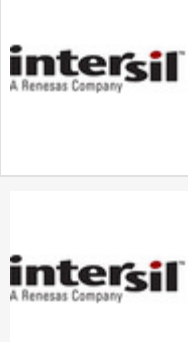
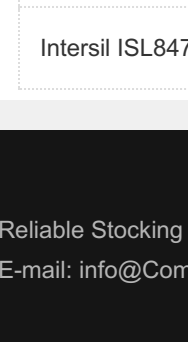
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ISL84782IR-T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL84782IR-T	Manufacturer	Intersil
Description	IC MUX/DEMUX DUAL 4X1 16TQFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5403 pcs	Data sheet	ISL84782
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	SP4T	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	2
Multiplexer/Demultiplexer Circuit	4:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	2 Circuit IC Switch 4:1 750 mOhm 16-TQFN (3x3)
Current - Leakage (IS(off)) (Max)	4nA	Crosstalk	-100dB @ 100kHz
Charge Injection	-65pC	Channel-to-Channel Matching (ΔRon)	120 mOhm
Channel Capacitance (CS(off), CD(off))	62pF, 218pF	Base Part Number	ISL84782
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: ISL84781IV-T Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84782IRZ-T Description: IC MUX/DEMUX DUAL 4X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84782IV Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL8483EIB Description: IC TXRX RS-485/422 ESD 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84781IR Description: IC MUX/DEMUX 8X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL8483EIBZ-T Description: IC TXRX RS422/485 250KBPS 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84782IRZ Description: IC MUX/DEMUX DUAL 4X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84781IRZ-T Description: IC MUX/DEMUX 8X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84781IV Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84782IR Description: IC MUX/DEMUX DUAL 4X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84781IR-T Description: IC MUX/DEMUX 8X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84781IVZ Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84781IRZ Description: IC MUX/DEMUX 8X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL8483ECPZ Description: IC TXRX RS422/485 250KBPS 8DIP	Manufacturers: Intersil	RFQ
	Part#: ISL8483EIBZ Description: IC TXRX RS485/422 5V ESD 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84781IVZ-T Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL8483CPZ Description: IC TXRX RS-485/422 5V 8DIP	Manufacturers: Intersil	RFQ
	Part#: ISL84782IV-T Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL8483EIB-T Description: IC TXRX RS422/485 250KBPS 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL84781IVZ-T7A Description: IC MUX/DEMUX 8:1 16TSSOP	Manufacturers: Intersil	RFQ

Related keywords for ISL84782IR-T

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