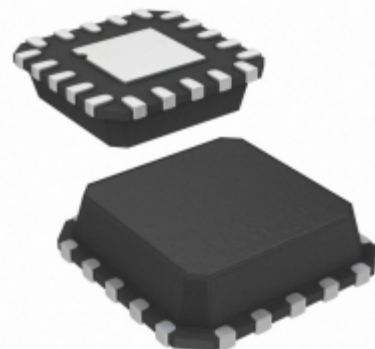


ISL84780IR





Part Number: [ISL84780IR](#)

Manufacturer: [Intersil](#)

Description: IC SWITCH QUAD SPDT 16TQFN

Data sheet:  [ISL84780](#)

RoHs Status: Contains lead / RoHS non-compliant

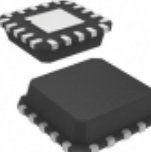
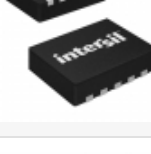
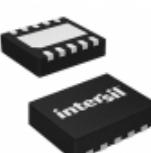
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL84780IR	Manufacturer	Intersil
Description	IC SWITCH QUAD SPDT 16TQFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5482 pcs	Data sheet	ISL84780
Category	Integrated Circuits (ICs)	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	-		
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RELATED PRODUCTS			
	Part#: ISL84762IUZ Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84762IU Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84716IHZ-T Description: IC SWITCH SPST SC70-5	Manufacturers: Intersil	RFQ
	Part#: ISL84762IU-T Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84716IH-T Description: IC SWITCH SPST SC70-5	Manufacturers: Intersil	RFQ
	Part#: ISL84780IRZ Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84780IV Description: IC SWITCH QUAD SPDT 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84780IRZ-T Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84780IVZ-T Description: IC SWITCH QUAD SPDT 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84780IR-T Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84762IUZ-T Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84780IVZ Description: IC SWITCH QUAD SPDT 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84781IRZ Description: IC MUX/DEMUX 8X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84781IR-T Description: IC MUX/DEMUX 8X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84762IR Description: IC SWITCH DUAL SPDT 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL84762IRZ-T Description: IC SWITCH DUAL SPDT 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL84762IR-T Description: IC SWITCH DUAL SPDT 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL84780IV-T Description: IC SWITCH QUAD SPDT 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84762IRZ Description: IC SWITCH DUAL SPDT 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL84781IR Description: IC MUX/DEMUX 8X1 16TQFN	Manufacturers: Intersil	RFQ

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