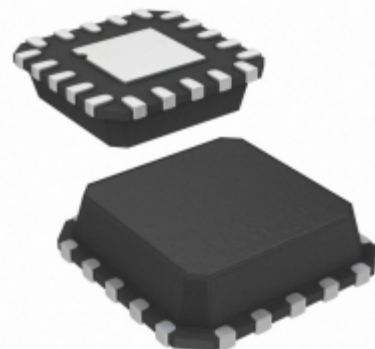


ISL84781IR





Part Number: [ISL84781IR](#)

Manufacturer: [Intersil](#)

Description: IC MUX/DEMUX 8X1 16TQFN

Data sheet:  [ISL84781](#)

RoHs Status: Contains lead / RoHS non-compliant

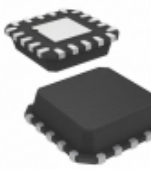
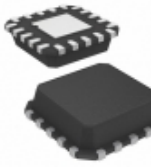
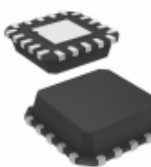
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISL84781IR	Manufacturer	Intersil
Description	IC MUX/DEMUX 8X1 16TQFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5019 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	Tube
Package / Case	16-WFQFN Exposed Pad	Other Names	Q2187939
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	-
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RELATED PRODUCTS			
	Part#: ISL84780IR-T Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84781VZ Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84780RZ Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84780IRZ-T Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84762IUZ-T Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84781VZ-T Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84780IV-T Description: IC SWITCH QUAD SPDT 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84781IV-T Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84781VZ-T7A Description: IC MUX/DEMUX 8:1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84781IV Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84781IR-T Description: IC MUX/DEMUX 8X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84782IR Description: IC MUX/DEMUX DUAL 4X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84780IV Description: IC SWITCH QUAD SPDT 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL84781RZ-T Description: IC MUX/DEMUX 8X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL84780IR Description: IC SWITCH QUAD SPDT 16TQFN	Manufacturers: Intersil	RFQ
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