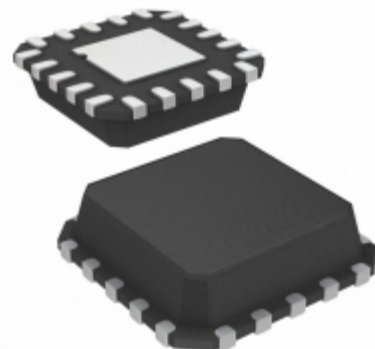


ISL43L680IR-T




A Renesas Company

Part Number: [ISL43L680IR-T](#)

Manufacturer [Intersil](#)

Description IC MUX/DEMUX 8X1 16TQFN

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

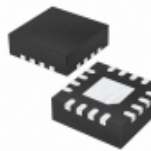
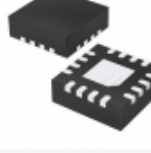
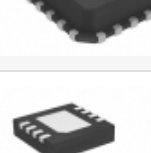
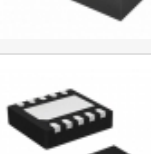
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL43L680IR-T	Manufacturer	Intersil
Description	IC MUX/DEMUX 8X1 16TQFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	6008 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.6 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	33ns, 25ns
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	-20pC	Channel-to-Channel Matching (ΔRon)	120 mOhm
Channel Capacitance (CS(off), CD(off))	65pF, 470pF	Base Part Number	ISL43L680
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: ISL43L711IU-T Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43L420IR-T Description: IC SWITCH QUAD SPDT 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43L410IUZ Description: IC SWITCH DPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43L420IR Description: IC SWITCH QUAD SPDT 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43L710IR Description: IC SWITCH DUAL SPST 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL43L410IU Description: IC SWITCH DPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43L710IUZ Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43L711IU Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43L711IR-T Description: IC SWITCH DUAL SPST 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL43L420IRZ Description: IC SWITCH QUAD SPDT 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43L710IUZ-T Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43L410IUZ-T Description: IC SWITCH DPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43L710IU-T Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43L680IR Description: IC MUX/DEMUX 8X1 16TQFN	Manufacturers: Intersil	RFQ
	Part#: ISL43L711IR Description: IC SWITCH DUAL SPST 8TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL43L420IRZ-T Description: IC SWITCH QUAD SPDT 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43L410IRZ-T Description: IC SWITCH DPDT 10TDFN	Manufacturers: Intersil	RFQ
	Part#: ISL43L410IU-T Description: IC SWITCH DPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43L710IU Description: IC SWITCH DUAL SPST 8MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43L710IR-T Description: IC SWITCH DUAL SPST 8TDFN	Manufacturers: Intersil	RFQ

Related keywords for ISL43L680IR-T

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