

ISL43640IR





A Renesas Company

Part Number: [ISL43640IR](#)

Manufacturer: [Intersil](#)

Description: IC MUX/DEMUX 4X1 16QFN

Data sheet:  [ISL43640](#)

RoHs Status: Contains lead / RoHS non-compliant

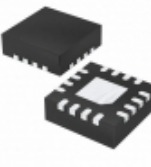
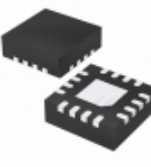
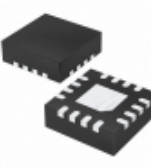
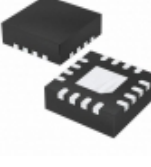
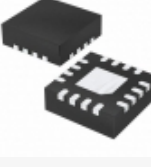
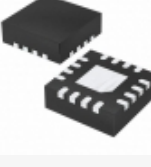
Ship From: Hong Kong

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	ISL43640IR	Manufacturer	Intersil
Description	IC MUX/DEMUX 4X1 16QFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4482 pcs	Data sheet	ISL43640
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	30ns, 28ns
Switch Circuit	SP4T	Supplier Device Package	16-QFN (3x3)
Series	-	Packaging	Tube
Package / Case	16-VFQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	50 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	4:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	1 Circuit IC Switch 4:1 50 Ohm 16-QFN (3x3)
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-
Charge Injection	1.2pC	Channel-to-Channel Matching (ΔRon)	500 mOhm
Channel Capacitance (CS(off), CD(off))	4pF, 11pF	Base Part Number	ISL43640
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: ISL43640IU Description: IC MUX/DEMUX 4X1 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43640IR-T Description: IC MUX/DEMUX 4X1 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43681IR-T Description: IC MUX/DEMUX 8X1 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43485IBZ Description: IC TXRX RS485/422 3.3V LP 8SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL43410IRZ-T Description: IC SWITCH DPDT 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43485IB-T Description: IC TXRX 1TX/1RX 3V RS-485 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL43640IRZ-T Description: IC MUX/DEMUX 4X1 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43640IUZ Description: IC MUX/DEMUX 4X1 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43640IRZ-T7A Description: IC MUX/DEMUX 1 X 4:1 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43485IBZ-T Description: IC TXRX 1TX/1RX 3V RS-485 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL43410IUZ Description: IC SWITCH DPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43410IRZ Description: IC SWITCH DPDT 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43410IU-T Description: IC SWITCH DPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43640IRZ Description: IC MUX/DEMUX 4X1 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43681IR Description: IC MUX/DEMUX 8X1 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43485IB Description: IC TXRX 1TX/1RX 3V RS-485 8-SOIC	Manufacturers: Intersil	RFQ
	Part#: ISL43640IU-T Description: IC MUX/DEMUX 4X1 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43640IUZ-T Description: IC MUX/DEMUX 4X1 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43410IU Description: IC SWITCH DPDT 10MSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43410IUZ-T Description: IC SWITCH DPDT 10MSOP	Manufacturers: Intersil	RFQ

Related keywords for ISL43640IR			
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