

ISL43231IR-T



A Renesas Company

Part Number: [ISL43231IR-T](#)

Manufacturer: [Intersil](#)

Description: IC SWITCH TRIPLE SPDT 20QFN

Data sheet:  [ISL43231](#)

RoHs Status: Contains lead / RoHS non-compliant

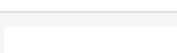
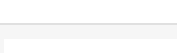
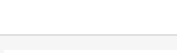
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ISL43231IR-T	Manufacturer	Intersil
Description	IC SWITCH TRIPLE SPDT 20QFN	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5785 pcs	Data sheet	ISL43231
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	±2 V ~ 6 V	Switch Time (Ton, Toff) (Max)	35ns, 22ns (Typ)
Switch Circuit	SPDT	Supplier Device Package	20-QFN-EP (4x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	20-VFQFN Exposed Pad	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	50 Ohm	Number of Circuits	3
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	3 Circuit IC Switch 2:1 50 Ohm 20-QFN-EP (4x4)
Current - Leakage (IS(off)) (Max)	2pA (Typ)	Crosstalk	-110dB @ 100kHz
Charge Injection	0.3pC	Channel-to-Channel Matching (ΔRon)	1.3 Ohm
Channel Capacitance (CS(off), CD(off))	3pF, 9pF	Base Part Number	ISL43231
-3db Bandwidth	-		
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	Part#: ISL43240IAZ-T7A Description: IC SWITCH SPDT QUAD 20SSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43145IV Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43210IH-T Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ
	Part#: ISL43210AIHZ-T7A Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ
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	Part#: ISL43240IR Description: IC SWITCH QUAD SPDT 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43210AIHZ-T Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ
	Part#: ISL43210IHZ-T Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ
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	Part#: ISL43231IRZ-T Description: IC SWITCH TRIPLE SPDT 20QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43231IRZ Description: IC SWITCH TRIPLE SPDT 20QFN	Manufacturers: Intersil	RFQ

Related keywords for ISL43231IR-T

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