





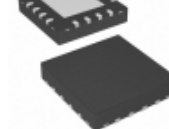
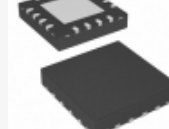
















ISL43145IV-T

 <p>intersil A Renesas Company</p>	<p>Part Number: ISL43145IV-T</p> <p>Manufacturer: Intersil</p> <p>Description: IC SWITCH QUAD SPST 16TSSOP</p> <p>Data sheet:  ISL4314(3-5)</p>	<p>RoHS Status: Contains lead / RoHS non-compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy ISL43145IV-T with confidence from Component-World.HK, 1 Year Warranty</p>		<p>Request For Quotation</p>

PRODUCT PARAMETER			
Part Number	ISL43145IV-T	Manufacturer	Intersil
Description	IC SWITCH QUAD SPST 16TSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4450 pcs	Data sheet	ISL4314(3-5)
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2.7 V ~ 12 V
Voltage - Supply, Dual (V±)	±2.6 V ~ 6 V	Switch Time (Ton, Toff) (Max)	65ns, 50ns
Switch Circuit	SPST - NO/NC	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	25 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	4 Circuit IC Switch 1:1 25 Ohm 16-TSSOP
Current - Leakage (IS(off)) (Max)	100pA	Crosstalk	-89dB @ 1MHz
Charge Injection	5pC (Max)	Channel-to-Channel Matching (ΔRon)	500 mOhm
Channel Capacitance (CS(off), CD(off))	10pF, 26pF	Base Part Number	ISL43145
-3db Bandwidth	-		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: ISL43144IVZ Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43144IV-T 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
	Part#: ISL43145IR Description: IC SWITCH QUAD SPST 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43144IRZ-T Description: IC SWITCH QUAD SPST 16QFN	Manufacturers: Intersil	RFQ
	Part#: ISL43145IVZ-T Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43144IV Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43231IR-T Description: IC SWITCH TRIPLE SPDT 20QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL43145IRZ-T Description: IC SWITCH QUAD SPST 16QFN	Manufacturers: Intersil	RFQ
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	Part#: ISL43145IV Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: ISL43210AIHZ-T Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ
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	Part#: ISL43210IHZ-T Description: IC SWITCH SPDT SOT23-6	Manufacturers: Intersil	RFQ
	Part#: ISL43210IHZ-T7A Description: IC ANLG SWITCH SPDT LV SOT23-6	Manufacturers: Intersil	RFQ

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