


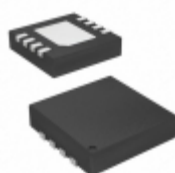
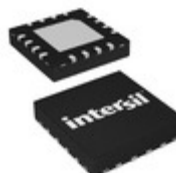
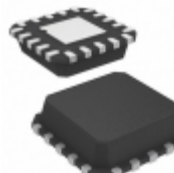




 <p><b>intersil</b> A Renesas Company</p>	<h2>ISL43L420IR-T</h2>	
	<p><b>Manufacturer Part Number:</b> ISL43L420IR-T</p>	
	<p><b>Manufacturer/Brand:</b> Intersil</p>	
	<p><b>Part of Description:</b> IC SWITCH QUAD SPDT 16QFN</p>	
	<p><b>Datasheets:</b>  <a href="#">ISL43L420IR-T.pdf</a></p>	
	<p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p>	
	<p><b>Stock Condition:</b> New original, 2592 pcs Stock Available.</p>	
	<p><b>Ship From:</b> Hong Kong</p>	
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>	

### Specifications

Part Number	ISL43L420IR-T
Manufacturer	Intersil
Description	IC SWITCH QUAD SPDT 16QFN
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	2592 pcs Stock
Voltage - Supply, Single (V+)	1.1 V ~ 4.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	13ns, 10ns
Switch Circuit	SPDT
Supplier Device Package	16-QFN (3x3)
Series	-
Packaging	Tape & Reel (TR)
Package / Case	16-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	450 Ohm
Number of Circuits	4
Multiplexer/Demultiplexer Circuit	2:1
Current - Leakage (IS(off)) (Max)	50nA
Crosstalk	-98dB @ 100kHz
Charge Injection	-120pC
Channel-to-Channel Matching (ΔRon)	50 mOhm
Channel Capacitance (CS(off), CD(off))	106pF
-3db Bandwidth	-

### You May Be Also Be interested

In:

 <p><b>ISL43L410IUZ-T</b> Intersil IC SWITCH DPDT 10MSOP</p>	 <p><b>ISL43L710IR</b> Intersil IC SWITCH DUAL SPST 8TDFN</p>	 <p><b>ISL43L420IRZ-T</b> Intersil IC SWITCH QUAD SPDT 16QFN</p>	 <p><b>ISL43L680IR</b> Intersil IC MUX/DEMUX 8X1 16TQFN</p>
 <p><b>ISL43L680IR-T</b> Intersil IC MUX/DEMUX 8X1 16TQFN</p>	 <p><b>ISL43L410IUZ</b> Intersil IC SWITCH DPDT 10MSOP</p>	 <p><b>ISL43L410IUZ IC</b> INTERSIL INTERSIL MSOP-10</p>	 <p><b>ISL43L420IRZ</b> Intersil IC SWITCH QUAD SPDT 16QFN</p>

### ISL43L420IR-T Related keyword

More

ISL43L420IR-T Intersil	ISL43L420IR-T Data Sheet	ISL43L420IR-T Datasheets	ISL43L420IR-T PDF	Intersil ISL43L420IR-T
ISL43L420IR-T Electronic	ISL43L420IR-T Components	ISL43L420IR-T Distributor	ISL43L420IR-T Image	ISL43L420IR-T Part
ISL43L420IR-T Price	ISL43L420IR-T Manufacturer	ISL43L420IR-T Picture	ISL43L420IR-T Stock	ISL43L420IR-T Inventory
ISL43L420IR-T New	ISL43L420IR-T Original	ISL43L420IR-T Warranted	ISL43L420IR-T RFQ	ISL43L420IR-T Order Online

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