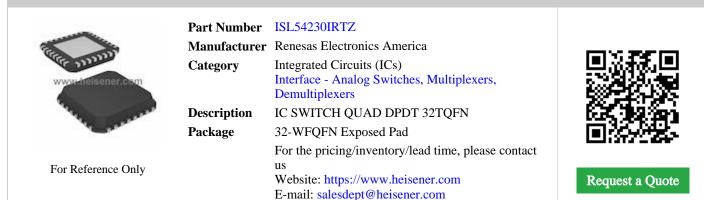


ISL54230IRTZ

ISL54230IRTZ Information



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ISL54230IRTZ Specifications

Manufacturer Part Number	ISL54230IRTZ
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	32-WFQFN Exposed Pad
Series	-
Switch Circuit	DPDT
Multiplexer/Demultiplexer Circuit	2:2
Number of Circuits	4
On-State Resistance (Max)	1.5 Ohm
Channel-to-Channel Matching (Ron)	50 mOhm
Voltage - Supply, Single (V+)	2 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	-
-3db Bandwidth	310MHz
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	21pF
Current - Leakage (IS(off)) (Max)	20nA
Crosstalk	-90dB @ 10MHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	32-WFQFN Exposed Pad
Supplier Device Package	32-TQFN (5x5)
	Report errors?

ISL54230IRTZ Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ISL54230IRTZ Payment Methods



ISL54230IRTZ Shipping Methods



If you have any question about ISL54230IRTZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com