

ISL43143IVZ

ISL43143IVZ Information

Some contract	Manufacturer	ISL43143IVZ Intersil Integrated Circuits (ICs)	
	Category	Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description	IC SWITCH QUAD SPST 16TSSOP	
For Reference Only	Package	16-TSSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time, please contact	目的熱熱
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



ISL43143IVZ Specifications

Manufacturer Part Number	ISL43143IVZ
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Switch Circuit	SPST - NC
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	4
On-State Resistance (Max)	25 Ohm
Channel-to-Channel Matching (Ron)	500 mOhm
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
-3db Bandwidth	-
Charge Injection	5pC (Max)
Channel Capacitance (CS(off), CD(off))	10pF, 26pF
Current - Leakage (IS(off)) (Max)	100pA
Crosstalk	-89dB @ 1MHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
	Report errors?

ISL43143IVZ 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.

ISL43143IVZ Payment Methods



ISL43143IVZ Shipping Methods



If you have any question about ISL43143IVZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com