



ISL8499IVZ-T Information

Part Number ISL8499IVZ-T

Manufacturer Intersil

Category

Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description **Package**

IC SWITCH QUAD SPDT 16TSSOP 16-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









ISL8499IVZ-T Specifications

Manufacturer Part Number	ISL8499IVZ-T
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	4
On-State Resistance (Max)	250 mOhm
Channel-to-Channel Matching (Ron)	40 mOhm
Voltage - Supply, Single (V+)	1.65 V ~ 4.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	25ns, 23ns
-3db Bandwidth	-
Charge Injection	-120pC
Channel Capacitance (CS(off), CD(off))	106pF
Current - Leakage (IS(off)) (Max)	50nA
Crosstalk	-98dB @ 100kHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
	Report errors?

ISL8499IVZ-T 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

ISL8499IVZ-T Payment Methods



















ISL8499IVZ-T Shipping Methods













If you have any question about ISL8499IVZ-T, please do not hesitate to contact us!

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