

ISL84523IBZ-T

a Quote

ISL84523IBZ-T Information

www.helsenes.com?	Part Number	ISL84523IBZ-T	
	Manufacturer	Intersil	1519.TP
	Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	調整
	Description	IC SWITCH QUAD SPST 16SOIC	<u> </u>
	Package	16-SOIC (0.154", 3.90mm Width)	_ III ≠ X
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Pequest a
		E-mail: salesdept@heisener.com	Request a

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.



ISL84523IBZ-T Specifications

Manufacturer Part Number	ISL84523IBZ-T
Manufacturer	Intersil
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Switch Circuit	SPST - NO/NC
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	4
On-State Resistance (Max)	100 Ohm
Channel-to-Channel Matching (Ron)	1 Ohm
Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±2 V ~ 6 V
Switch Time (Ton, Toff) (Max)	80ns, 30ns
-3db Bandwidth	-
Charge Injection	1pC
Channel Capacitance (CS(off), CD(off))	2pF, 2pF
Current - Leakage (IS(off)) (Max)	lnA
Crosstalk	-90dB @ 100kHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?

ISL84523IBZ-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 EUARANTEE

Service Guarantees

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

ISL84523IBZ-T Payment Methods



ISL84523IBZ-T Shipping Methods



If you have any question about ISL84523IBZ-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com