

LMS4684LDX

LMS4684LDX Information

		LMS4684LDX Texas Instruments	
new Manzener, conce		Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
	Description	IC SWITCH DUAL SPDT 10WSON	- 362.5 2 2
	Package	10-WFDFN Exposed Pad	「同業活動」
For Reference Only		For the pricing/inventory/lead time, please contact us	E3846:50
		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.



LMS4684LDX Specifications

Manufacturer Part Number	LMS4684LDX
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	10-WFDFN Exposed Pad
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	2
On-State Resistance (Max)	800 mOhm
Channel-to-Channel Matching (Ron)	1.11 mOhm
Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	60ns, 40ns
-3db Bandwidth	-
Charge Injection	200pC
Channel Capacitance (CS(off), CD(off))	-
Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-72dB @ 100kHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	10-WFDFN Exposed Pad
Supplier Device Package	10-WSON (3x4)
	Report errors?

LMS4684LDX 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 BUARANTEE

Service Guarantees

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

LMS4684LDX Payment Methods



LMS4684LDX Shipping Methods



If you have any question about LMS4684LDX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com