



NLAS6234MUTBG Information



For Reference Only

Part Number NLAS6234MUTBG
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC SWITCH DUAL DPDT 16UQFN

Package 10-UFQFN

For the pricing/inventory/lead time, please contact

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.









NLAS6234MUTBG Specifications

Manufacturer Part Number	NLAS6234MUTBG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	10-UFQFN
Series	-
Switch Circuit	DPDT
Multiplexer/Demultiplexer Circuit	2:2
Number of Circuits	2
On-State Resistance (Max)	550 mOhm
Channel-to-Channel Matching (Ron)	190 mOhm
Voltage - Supply, Single (V+)	2.7 V ~ 4.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	17ns, 9ns
-3db Bandwidth	36MHz
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	45pF
Current - Leakage (IS(off)) (Max)	1μΑ
Crosstalk	-98dB @ 100kHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	10-UFQFN
Supplier Device Package	10-UQFN (1.4x1.8)
	Report errors?

NLAS6234MUTBG 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.

NLAS6234MUTBG Payment Methods

































If you have any question about NLAS6234MUTBG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com