

NLAS6233MUTBG Information


For Reference Only

Part Number [NLAS6233MUTBG](#)
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.


NLAS6233MUTBG Specifications

Manufacturer Part Number	NLAS6233MUTBG
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)	1µA
Crosstalk	-98dB @ 100kHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	10-UFQFN
Supplier Device Package	10-UQFN (1.4x1.8)

[Report errors?](#)

NLAS6233MUTBG 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.

NLAS6233MUTBG Payment Methods



NLAS6233MUTBG Shipping Methods



If you have any question about NLAS6233MUTBG, please do not hesitate to contact us!

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