

STMUX1000LQTR Information


For Reference Only

Part Number [STMUX1000LQTR](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Interface - Analog Switches - Special Purpose](#)
Description IC MUX/DEMUX 16X8 56QFN
Package 56-WFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


STMUX1000LQTR Specifications

Manufacturer Part Number	STMUX1000LQTR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Interface - Analog Switches - Special Purpose
Package	56-WFQFN Exposed Pad
Series	-
Applications	Telecommunications
Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	SPDT
Number of Channels	11
On-State Resistance (Max)	7.5 Ohm
Voltage - Supply, Single (V ₊)	3 V ~ 3.6 V
Voltage - Supply, Dual (V _±)	-
-3db Bandwidth	450MHz
Features	Bi-Directional, LAN
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	56-WFQFN Exposed Pad
Supplier Device Package	56-QFN (11x5)

[Report errors?](#)

STMUX1000LQTR 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.

STMUX1000LQTR Payment Methods



STMUX1000LQTR Shipping Methods



If you have any question about STMUX1000LQTR, please do not hesitate to contact us!

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