

**STMUX1800EQTR Information**


For Reference Only

**Part Number** [STMUX1800EQTR](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[Interface - Analog Switches - Special Purpose](#)  
**Description** IC MUX/DEMUX 16X8 42QFN  
**Package** 42-WFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**STMUX1800EQTR Specifications**

Manufacturer Part Number	<a href="#">STMUX1800EQTR</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">Interface - Analog Switches - Special Purpose</a>
Package	42-WFQFN Exposed Pad
Series	-
Applications	Audio, Telecommunications, Video
Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	SPDT
Number of Channels	11
On-State Resistance (Max)	6.5 Ohm
Voltage - Supply, Single (V+)	3 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-
-3db Bandwidth	600MHz
Features	10/100/1000, Bi-Directional, LAN
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	42-WFQFN Exposed Pad
Supplier Device Package	42-QFN-EP (3.5x9)

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## STMUX1800EQTR 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.

## STMUX1800EQTR Payment Methods



## STMUX1800EQTR Shipping Methods



If you have any question about STMUX1800EQTR, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)