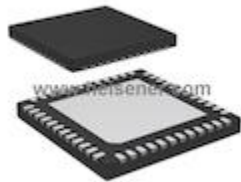


STM32W108CZU73TR Information


For Reference Only

Part Number [STM32W108CZU73TR](#)
Manufacturer STMicroelectronics
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX+MCU 802.15.4 48-UFQFN
Package 48-UFQFN Exposed Pad
 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.


STM32W108CZU73TR Specifications

Manufacturer Part Number	STM32W108CZU73TR
Manufacturer	STMicroelectronics
Category	RF/IF and RFID RF Transceiver ICs
Package	48-UFQFN Exposed Pad
Series	-
Type	TxRx + MCU
RF Family/Standard	802.15.4
Protocol	-
Modulation	O-QPSK
Frequency	2.4GHz
Data Rate (Max)	5Mbps
Power - Output	8dBm
Sensitivity	-102dBm
Memory Size	192kB Flash, 12kB RAM
Serial Interfaces	I2C, JTAG, SPI, UART
GPIO	24
Voltage - Supply	2.1 V ~ 3.6 V
Current - Receiving	22mA ~ 28.5mA
Current - Transmitting	22.5mA ~ 43.5mA
Operating Temperature	-40°C ~ 105°C
Package / Case	48-UFQFN Exposed Pad

[Report errors?](#)

STM32W108CZU73TR 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.

STM32W108CZU73TR Payment Methods



STM32W108CZU73TR Shipping Methods



If you have any question about STM32W108CZU73TR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com