

ATMEGA128RFA1-ZUR

ATMEGA128RFA1-ZUR Information



For Reference Only

Part Number ATMEGA128RFA1-ZUR
Manufacturer Microchip Technology
Category RF/IF and RFID

RF Transceiver ICs

Description IC RF TXRX+MCU 802.15.4 64-VFQFN

Package 64-VFQFN 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.









ATMEGA128RFA1-ZUR Specifications

Manufacturer Part Number	ATMEGA128RFA1-ZUR
Manufacturer	Microchip Technology
Category	RF/IF and RFID
	RF Transceiver ICs
Package	64-VFQFN Exposed Pad
Series	-
Туре	TxRx + MCU
RF Family/Standard	802.15.4
Protocol	6LoWPAN, Zigbee?
Modulation	O-QPSK
Frequency	2.4GHz
Data Rate (Max)	2Mbps
Power - Output	3.5dBm
Sensitivity	-100dBm
Memory Size	128kB Flash, 4kB EEPROM, 16kB SRAM
Serial Interfaces	I2C, JTAG, SPI, USART
GPIO	38
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	12mA ~ 12.5mA
Current - Transmitting	8mA ~ 14.5mA
Operating Temperature	-40°C ~ 85°C
Package / Case	64-VFQFN Exposed Pad
	Report errors?

ATMEGA128RFA1-ZUR Guarantees



Ouality 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.

ATMEGA128RFA1-ZUR Payment Methods

































If you have any question about ATMEGA128RFA1-ZUR, please do not hesitate to contact us!

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