

# ATMEGA64RZAPV-10MU

### **ATMEGA64RZAPV-10MU Information**



For Reference Only

Part NumberATMEGA64RZAPV-10MUManufacturerMicrochip TechnologyCategoryRF/IF and RFID

RF Transceiver ICs
IC RF TXRX+MCU 802.15.4 44-TQFP

Package -

**Description** 

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.









# **ATMEGA64RZAPV-10MU Specifications**

Manufacturer Part Number	ATMEGA64RZAPV-10MU
Manufacturer	Microchip Technology
Category	RF/IF and RFID
	RF Transceiver ICs
Package	-
Series	-
Туре	TxRx + MCU
RF Family/Standard	802.15.4
Protocol	6LoWPAN, Zigbee?
Modulation	O-QPSK
Frequency	2.4GHz
Data Rate (Max)	250kbps
Power - Output	3dBm
Sensitivity	-101dBm
Memory Size	64kB Flash, 2kB EEPROM, 4kB SRAM
Serial Interfaces	JTAG, SPI, USART
GPIO	32
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	15.5mA
Current - Transmitting	9.5mA ~ 16.5mA
Operating Temperature	-40°C ~ 85°C
Package / Case	-
	Report errors?

### **ATMEGA64RZAPV-10MU 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.

## **ATMEGA64RZAPV-10MU Payment Methods**





















## **ATMEGA64RZAPV-10MU Shipping Methods**













If you have any question about ATMEGA64RZAPV-10MU, please do not hesitate to contact us!

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