

ATMEGA64RZAPV-10AU

ATMEGA64RZAPV-10AU Information



Part Number	ATMEGA64RZAPV-10AU
Manufacturer	Microchip Technology
Category	RF/IF and RFID RF Transceiver ICs
Description	IC RF TXRX+MCU 802.15.4 44-TQFP
Package	44-TQFP
	For the pricing/inventory/lead time, please contact us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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-10AU Specifications

Manufacturer Part Number	ATMEGA64RZAPV-10AU
Manufacturer	Microchip Technology
Category	RF/IF and RFID
	RF Transceiver ICs
Package	44-TQFP
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	44-TQFP
	Report errors?

ATMEGA64RZAPV-10AU 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.

ATMEGA64RZAPV-10AU Payment Methods



If you have any question about ATMEGA64RZAPV-10AU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com