



## **ATA5824C-PLQW Information**



For Reference Only

Part Number ATA5824C-PLQW
Manufacturer Microchip Technology
Category RF/IF and RFID
RF Transceiver ICs

**Description** IC RF TXRX ISM<1GHZ 48-VFQFN

Package 48-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.









## **ATA5824C-PLQW Specifications**

Manufacturer Part Number	ATA5824C-PLQW
Manufacturer	Microchip Technology
Category	RF/IF and RFID
	RF Transceiver ICs
Package	48-VFQFN Exposed Pad
Series	-
Туре	TxRx Only
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	ASK, FSK
Frequency	434MHz
Data Rate (Max)	20kbps
Power - Output	10dBm
Sensitivity	-116dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	-
Voltage - Supply	2.15 V ~ 3.6 V, 4.4 V ~ 5.25 V
Current - Receiving	10.5mA
Current - Transmitting	6.95mA ~ 15.8mA
Operating Temperature	-40°C ~ 105°C
Package / Case	48-VFQFN Exposed Pad
	Report errors?

### **ATA5824C-PLQW 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.

### **ATA5824C-PLQW Payment Methods**



















### **ATA5824C-PLQW Shipping Methods**













If you have any question about ATA5824C-PLQW, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com