



### **ATA5428-PLSW 80 Information**



For Reference Only

Part NumberATA5428-PLSW 80ManufacturerMicrochip TechnologyCategoryRF/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.









### **ATA5428-PLSW 80 Specifications**

Manufacturer Part Number	ATA5428-PLSW 80
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	433MHz, 868MHz
Data Rate (Max)	20kBaud
Power - Output	10dBm
Sensitivity	-116.5dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	-
Voltage - Supply	2.4 V ~ 3.6 V
Current - Receiving	10.3mA ~ 10.5mA
Current - Transmitting	6.5mA ~ 17.3mA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-VFQFN Exposed Pad
	Report errors?

#### **ATA5428-PLSW 80 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.

### **ATA5428-PLSW 80 Payment Methods**



















## ATA5428-PLSW 80 Shipping Methods













If you have any question about ATA5428-PLSW 80, please do not hesitate to contact us!

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