

# ATA5823-PLQW

Request a Quote

# **ATA5823-PLQW Information**

Provide Construction	Part Number	ATA5823-PLQW	
	Manufacturer	Microchip Technology	Γ
	Category	RF/IF and RFID RF Transceiver ICs	Š
	Description	IC TXRX UHF ASK/FSK 48QFN	
	Package	48-VFQFN Exposed Pad	
		For the pricing/inventory/lead time, please contact us	L
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

# **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.



# **ATA5823-PLQW Specifications**

Manufacturer Part Number	ATA5823-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	315MHz
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	10.3mA ~ 10.5mA
Current - Transmitting	6.5mA ~ 17.3mA
Operating Temperature	-40°C ~ 105°C
Package / Case	48-VFQFN Exposed Pad
	Report errors?

#### **ATA5823-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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **ATA5823-PLQW Payment Methods**



### **ATA5823-PLQW Shipping Methods**



If you have any question about ATA5823-PLQW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com