

ATA5823C-PLQW

ATA5823C-PLQW Information

Www.helisener.	ATA5823C-PLQW Microchip Technology RF/IF and RFID RF Transceiver ICs IC RF TXRX ISM<1GHZ 48-VFQFN 48-VFQFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	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.



ATA5823C-PLQW Specifications

Manufacturer Part Number	ATA5823C-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	10.5mA	
Current - Transmitting	6.95mA ~ 15.8mA	
Operating Temperature	-40°C ~ 105°C	
Package / Case	48-VFQFN Exposed Pad	
		Report errors?

ATA5823C-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.

ATA5823C-PLQW Payment Methods



ATA5823C-PLQW Shipping Methods



If you have any question about ATA5823C-PLQW, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com