

ATA5823C-PLQW-1 Information


For Reference Only

Part Number [ATA5823C-PLQW-1](#)
Manufacturer Microchip Technology
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC TXRX UHF ASK/FSK 48QFN
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.


ATA5823C-PLQW-1 Specifications

Manufacturer Part Number	ATA5823C-PLQW-1
Manufacturer	Microchip Technology
Category	RF/IF and RFID RF Transceiver ICs
Package	48-VFQFN Exposed Pad
Series	-
Type	TxRx Only
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	ASK, FSK
Frequency	433MHz
Data Rate (Max)	20kbps
Power - Output	11.5dBm
Sensitivity	-117dBm
Memory Size	-
Serial Interfaces	SPI
GPIO	-
Voltage - Supply	3.6V
Current - Receiving	14.5mA
Current - Transmitting	21mA
Operating Temperature	-40°C ~ 105°C
Package / Case	48-VFQFN Exposed Pad

[Report errors?](#)

ATA5823C-PLQW-1 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-1 Payment Methods



ATA5823C-PLQW-1 Shipping Methods



If you have any question about ATA5823C-PLQW-1, please do not hesitate to contact us!

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