



ATA5823-PLQW Information



For Reference Only

Part Number ATA5823-PLQW

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.









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 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!

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