ATA5429-PLQW Information

For Reference Only

Part Number	ATA5429-PLQW
Manufacturer	Microchip Technology
Category	RF/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.

ATA5429-PLQW Specifications

Manufacturer Part Number	ATA5429-PLQW
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	915MHz
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?

ATA5429-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.

ATA5429-PLQW Payment Methods

ATA5429-PLQW Shipping Methods

If you have any question about ATA5429-PLQW, please do not hesitate to contact us!
Website: https://www.heisener.com
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