

AX5043-1-TA05 Information


For Reference Only

Part Number [AX5043-1-TA05](#)
Manufacturer ON Semiconductor
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX ISM<1GHZ 28-VFQFN
Package 28-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


AX5043-1-TA05 Specifications

Manufacturer Part Number	AX5043-1-TA05
Manufacturer	ON Semiconductor
Category	RF/IF and RFID RF Transceiver ICs
Package	28-VFQFN Exposed Pad
Series	-
Type	TxRx Only
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	4FSK, ASK, AFSK, FSK, GFSK, GMSK, MSK, PSK
Frequency	27MHz ~ 1.05GHz
Data Rate (Max)	125kbps
Power - Output	16dBm (Max)
Sensitivity	-137dBm
Memory Size	-
Serial Interfaces	SPI, UART
GPIO	-
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	6.5mA ~ 11mA
Current - Transmitting	7.5mA ~ 48mA
Operating Temperature	-40°C ~ 85°C
Package / Case	28-VFQFN Exposed Pad

[Report errors?](#)

AX5043-1-TA05 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.

AX5043-1-TA05 Payment Methods



AX5043-1-TA05 Shipping Methods



If you have any question about AX5043-1-TA05, please do not hesitate to contact us!

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