



### **AX-SFEU-1-01-TB05 Information**



For Reference Only

Part Number AX-SFEU-1-01-TB05

Manufacturer ON Semiconductor

Category RF/IF and RFID

RF Transceiver ICs

**Description** IC RF TXRX+MCU ISM<1GHZ 40-VFQFN

Package 40-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.









### **AX-SFEU-1-01-TB05 Specifications**

Manufacturer Part Number	AX-SFEU-1-01-TB05
Manufacturer	ON Semiconductor
Category	RF/IF and RFID
	RF Transceiver ICs
Package	40-VFQFN Exposed Pad
Series	-
Type	TxRx + MCU
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	GFSK
Frequency	868MHz
Data Rate (Max)	600bps
Power - Output	14dBm
Sensitivity	-126dBm
Memory Size	-
Serial Interfaces	SPI, UART
GPIO	10
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	10mA
Current - Transmitting	19mA ~ 49mA
Operating Temperature	-40°C ~ 85°C
Package / Case	40-VFQFN Exposed Pad
	Report errors?

#### **AX-SFEU-1-01-TB05 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.

## **AX-SFEU-1-01-TB05 Payment Methods**



















### **AX-SFEU-1-01-TB05 Shipping Methods**













If you have any question about AX-SFEU-1-01-TB05, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com