



AMS001/T Information

Heisener.com

For Reference Only

Part Number AMS001/T
Manufacturer Silicon Labs
Category RF/IF and RFID

RF Transceiver Modules

Description RF TXRX MOD BLUETOOTH TRACE ANT

Package 27-SMD Module

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.









AMS001/T Specifications

Manufacturer Part Number	AMS001/T
Manufacturer	Silicon Labs
Category	RF/IF and RFID
	RF Transceiver Modules
Package	27-SMD Module
Series	-
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.1
Modulation	DSSS, GFSK
Frequency	2.4GHz
Data Rate	1Mbps
Power - Output	4dBm
Sensitivity	-94dBm
Serial Interfaces	I2C, SPI, USART
Antenna Type	Integrated, Trace
Memory Size	8MB Flash
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	12.8mA
Current - Transmitting	10.8mA
Mounting Type	Surface Mount
Operating Temperature	-30°C ~ 85°C
Package / Case	27-SMD Module
	Report errors?

AMS001/T 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.

AMS001/T Payment Methods



















AMS001/T Shipping Methods













If you have any question about AMS001/T, please do not hesitate to contact us!

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