

AX-SFJK-API-1-01-TB05 Information


For Reference Only

Part Number [AX-SFJK-API-1-01-TB05](#)
Manufacturer ON Semiconductor
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description JAPAN AND KOREA SIGFOX SOC
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-SFJK-API-1-01-TB05 Specifications

Manufacturer Part Number	AX-SFJK-API-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	SIGFOX?
Modulation	FSK, GFSK
Frequency	922MHz
Data Rate (Max)	600bps
Power - Output	13dBm
Sensitivity	-126dBm
Memory Size	-
Serial Interfaces	UART
GPIO	8
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	15mA
Current - Transmitting	45mA
Operating Temperature	-40°C ~ 85°C
Package / Case	40-VFQFN Exposed Pad

[Report errors?](#)

AX-SFJK-API-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-SFJK-API-1-01-TB05 Payment Methods



AX-SFJK-API-1-01-TB05 Shipping Methods



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

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