

ATBTLC1000A-MU-T

ATBTLC1000A-MU-T Information



For Reference Only

Part Number ATBTLC1000A-MU-T
Manufacturer Microchip Technology
Category RF/IF and RFID

RF Transceiver ICs
IC RF TXRX+MCU BLUETOOTH 32VFQFN

Package 32-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.

Description









ATBTLC1000A-MU-T Specifications

Manufacturer Part Number	ATBTLC1000A-MU-T
Manufacturer	Microchip Technology
Category	RF/IF and RFID
	RF Transceiver ICs
Package	32-VFQFN Exposed Pad
Series	-
Туре	TxRx + MCU
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.1
Modulation	-
Frequency	2.4GHz
Data Rate (Max)	3.4Mbps
Power - Output	3.5dBm
Sensitivity	-96dBm
Memory Size	128kB ROM, 128kB RAM
Serial Interfaces	I2C, SPI, UART
GPIO	13
Voltage - Supply	1.8 V ~ 4.3 V
Current - Receiving	4mA
Current - Transmitting	3mA
Operating Temperature	-40°C ~ 85°C
Package / Case	32-VFQFN Exposed Pad
	Report errors?

ATBTLC1000A-MU-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.

ATBTLC1000A-MU-T Payment Methods



















ATBTLC1000A-MU-T Shipping Methods













If you have any question about ATBTLC1000A-MU-T, please do not hesitate to contact us!

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