

Wireless Simple Links

Wireless network solutions Telepower Inc.

TP26CMX-01

Ultra Small 2.4GHz Band Wireless Module Product



1 Equipped with Antenna, RF circuit and MPU onboard.

2 Side Through hole QFN Package

3 Support to High Speed Proprietary Mode from 2 to 5Mbps.

4 It is a very small module, it can be adapted to various applications.



SIZE 6.5×6.5(mm)



Full size

Our all products are supported the TELEC. If customer has request to customer original design, development and getting the other country's Radio Low certificate, please discuss to this information to us.

Category	Specification
Product Name	TP26CMX-01
Supply Voltage	1.8~3.6V
MCU	TI-CC2640
Frequency Band	2.4GHz Band Wireless Module (BLE)
Interface	UART,SPI,I2C
Antenna	Built In/External
Normal Communication Rate	2.0Mbps
Size	6.5x6.5(mm)
Active Mode(Rx)	5.9mA
Active Mode(Tx) 0dBm	6.1mA
Active Mode(Tx)+5dBm	9.1mA
Standby	1uA(RTC Running,RAM/CPU Retantion)
Shutdown	100nA(Wake up on External Event)
Other	RoHs compliant,Proprietary Mode(2 to5Mbps)
Application	FA, M2M,HEMS

○ This catalog is update as of October 2017. ○ This information is subject to change without notice. ○ If you need the detail information, Please contact our sales and access to below address.



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