





C IC Components Limited

### CYBLE-022001-00

Manufacturer Part Number:	CYBLE-022001-00			
Manufacturer / Brand	Cypress Semiconductor			
Part of Description:	RF TXRX MOD BLUETOOTH CHIP ANT			
Datasheets:	CYBLE-022001-00.pdf	GET A QUOTE		
Lead Free Status / RoHS Status:	💽 🛫 Lead free / RoHS Compliant	GETAQUOTE		
Stock Condition:	New original, 1000 pcs Stock Available.			
Ship From:	Hong Kong			
Shipment Way:	DHL/Fedex/TNT/UPS			

CYBLE-022001-00 100% New Original 1000pcs in Stock, Find CYBLE-022001-00 Price, Stock, datasheet at IC Components Ltd Online, buy CYBLE-022001-00 Cypress Semiconductor with warrantied. 100% guarantee confidence. RFQ CYBLE-022001-00: Info@IC-Components.com

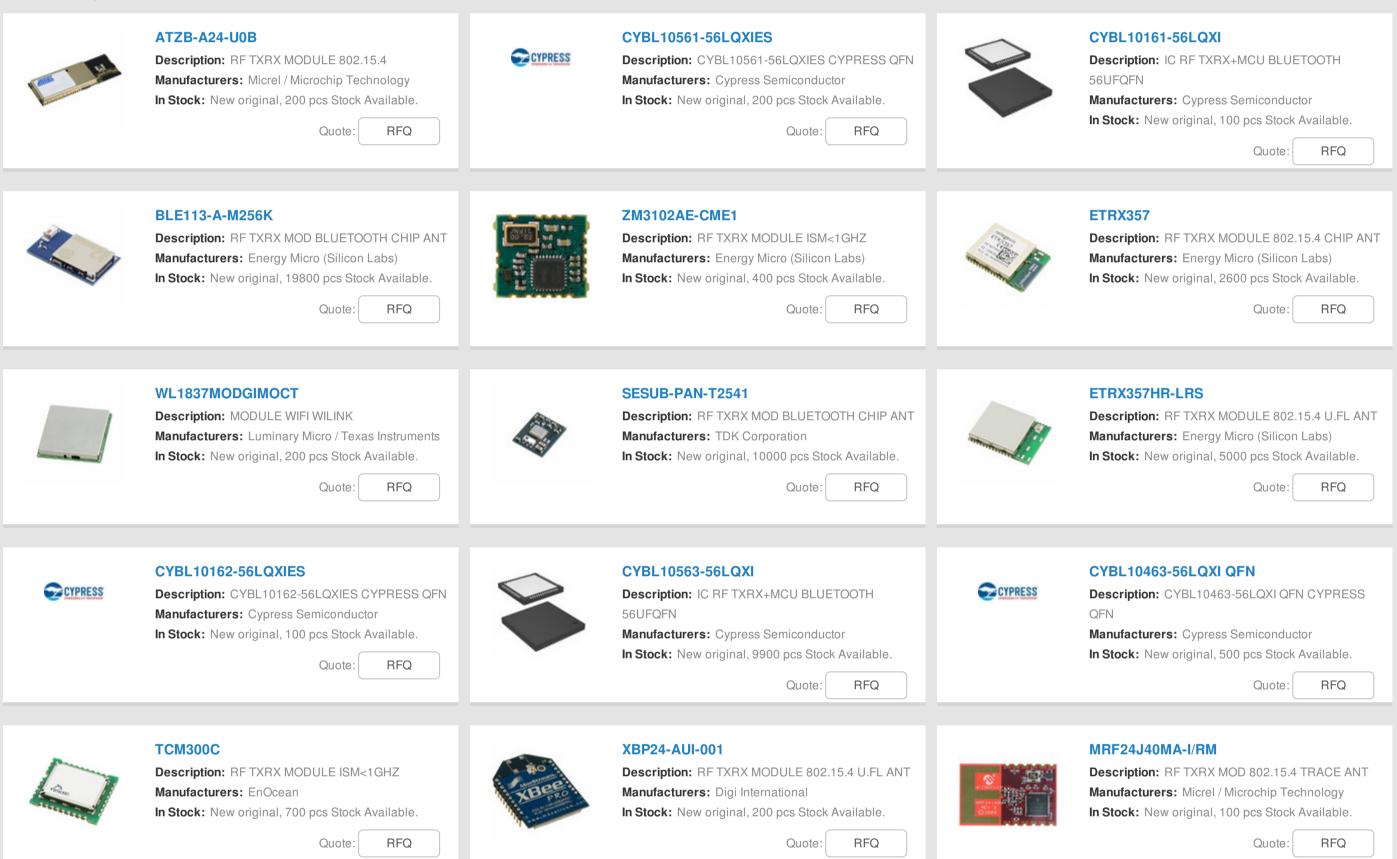
# The specifications of CYBLE-022001-00

Part Number	CYBLE-022001-00	Manufacturer / Brand	Cypress Semiconductor
Series	EZ-BLE™ PRoC™	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	Module	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Operating Temperature	-40°C ~ 85°C
Frequency	2.4GHz	Sensitivity	-91dBm
Voltage - Supply	1.8 V ~ 4.5 V	Utilized IC / Part	-
Power - Output	3dBm	Memory Size	128kB Flash, 16kB SRAM
Protocol	Bluetooth v4.1	Data Rate	1Mbps
Serial Interfaces	I²C, SPI, UART	Antenna Type	Integrated, Chip
Current - Receiving	16.4mA	RF Family/Standard	Bluetooth
Modulation	-	Current - Transmitting	15.6mA
Other Names	428-3408-1	Stock Quantity	1000 pcs Stock
Category	RF/IF and RFID > RF Transceiver Modules	Description	RF TXRX MOD BLUETOOTH CHIP ANT
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

## Keywords realted to CYBLE-022001-00

Cypress Semiconductor CYBLE-022001-00	CYBLE-022001-00 part	CYBLE-022001-00 Price	CYBLE-022001-00 Distributor
CYBLE-022001-00 Technical	CYBLE-022001-00 Stock	CYBLE-022001-00 Inventory	CYBLE-022001-00 Supplier
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#### **RN4020-V/RM**

Description: RF TXRX MOD BLUETOOTH TRACE ANT

Manufacturers: Micrel / Microchip Technology



#### **CYBL10573-56LQXI**

**Description:** IC TXRX PROC BLE 2.4GHZ 56QFN Manufacturers: Cypress Semiconductor

#### CYBL10563-56LQXIES

CYPRESS

Description: CYBL10563-56LQXIES CYPRESS QFN Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available.



WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com

TEL: 00 852 - 30501935 FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong

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