



**CYBL10563-68FNXIT**

Manufacturer Part Number:	CYBL10563-68FNXIT
Manufacturer / Brand	Cypress Semiconductor
Part of Description:	IC RF TXRX BLUETOOTH 68WLCSP
Datasheets:	<a href="#">CYBL10563-68FNXIT.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**CYBL10563-68FNXIT** 100% New Original 1500pcs in Stock, Find **CYBL10563-68FNXIT** Price, Stock, datasheet at IC Components Ltd Online, buy **CYBL10563-68FNXIT** Cypress Semiconductor with warrantied. 100% guarantee confidence. RFQ **CYBL10563-68FNXIT**: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of **CYBL10563-68FNXIT**

Part Number	<a href="#">CYBL10563-68FNXIT</a>	Manufacturer / Brand	Cypress Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	68-UFBGA, WLCSP	Packaging	Original-Reel®
Operating Temperature	-40°C ~ 105°C	Detailed Description	IC RF TxRx + MCU Bluetooth Bluetooth v4.1 2.4GHz 68-UFBGA, WLCSP
Frequency	2.4GHz	Type	TxRx + MCU
Sensitivity	-89dBm	Voltage - Supply	1.9 V ~ 5.5 V
Power - Output	3dBm	Memory Size	128KB Flash, 16KB SRAM
Protocol	Bluetooth v4.1	Data Rate (Max)	1Mbps
Serial Interfaces	PC, PS, SPI, UART	Current - Receiving	16.4mA
RF Family/Standard	Bluetooth	Modulation	GFSK
GPIO	36	Current - Transmitting	15.6mA
Other Names	CYBL10563-68FNXIDKR	Stock Quantity	1500 pcs Stock
Category	<a href="#">RF/IF and RFID &gt; RF Transceiver ICs</a>	Description	IC RF TXRX BLUETOOTH 68WLCSP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to **CYBL10563-68FNXIT**

<a href="#">Cypress Semiconductor CYBL10563-68FNXIT</a>	<a href="#">CYBL10563-68FNXIT part</a>	<a href="#">CYBL10563-68FNXIT Price</a>	<a href="#">CYBL10563-68FNXIT Distributor</a>
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 <b>NRF24LE1-017Q32-T</b> Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN Manufacturers: Nordic Semiconductor In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>ADF7021-NBCPZ</b> Description: IC RF TXRX ISM<1GHZ 48-VFQFN Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>ML5805DM-T</b> Description: IC RF TXRX ISM>1GHZ 40-VFQFN Manufacturers: RF Solutions In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>MAX2839ETN+T</b> Description: IC RF TXRX CELLULAR 56-WFQFN Manufacturers: Maxim Integrated In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>SI4431-B1-FM</b> Description: IC RF TXRX ISM<1GHZ 20-VFQFN Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MC13201FC</b> Description: IC RF TXRX 802.15.4/ISM 32-VFQFN Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ
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 <b>XE1205I074TRLF</b> Description: IC RF TXRX ISM<1GHZ 48-VFQFN Manufacturers: Semtech In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CYBL10563-56LQXIES</b> Description: CYBL10563-56LQXIES CYPRESS QFN Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CYBL10561-56LQXI</b> Description: IC RF TXRX+MCU BLUETOOTH 56UFQFN Manufacturers: Cypress Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ
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 <b>CYBL10161-56LQXI</b> Description: IC RF TXRX+MCU BLUETOOTH 56UFQFN Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CYBLE-022001-00</b> Description: RF TXRX MOD BLUETOOTH CHIP ANT Manufacturers: Cypress Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>MAX2828ETN+</b> Description: IC RF TXRX WIFI 56-WFQFN Manufacturers: Maxim Integrated In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ
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 <b>CYBERPRO5202G-50LF</b> Description: CYBERPRO5202G-50LF TVIA BGA Manufacturers: TVIA In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CYBL10463-56LQXI</b> Description: IC RF TXRX+MCU BLUETOOTH 56UFQFN Manufacturers: Cypress Semiconductor In Stock: New original, 10800 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>NRF24LE1-F16Q48-R</b> Description: IC RF TXRX+MCU ISM>1GHZ 48-VFQFN Manufacturers: Nordic Semiconductor In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ
 <b>CYBL10463-56LQXI QFN</b> Description: CYBL10463-56LQXI QFN CYPRESS QFN Manufacturers: Cypress Semiconductor In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>ADF7024BCPZ</b> Description: IC RF TXRX+MCU ISM<1GHZ 32-VFQFN Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ	 <b>CYBL10162-56LQXI</b> Description: IC RF TXRX+MCU BLUETOOTH 56UFQFN Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ



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