

## **CYBL11573-56LQXI**



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Part Number: CYBL11573-56LQXI

Manufacturer Cypress Semiconductor

Description IC RF TXRX+MCU BLUETOOTH 56UFQFN

Data sheet: CYBL1xx7x Familiy PRoC™ BLE Overview RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

**Request For Quotation** 

## PRODUCT PARAMETER

Part Number	<u>CYBL11573-56LQXI</u>
Manufacturer	Cypress Semiconductor
Description	IC RF TXRX+MCU BLUETOOTH 56UFQFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14585 pcs
Product Photo	CYBL11573-56LQXI.jpg
Category	RF/IF and RFID
Voltage - Supply	1.9 V ~ 5.5 V
Туре	TxRx + MCU
Series	PRoC™ BLE
Serial Interfaces	I²C, I²S, SPI, UART
Sensitivity	-92dBm
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.2
Power - Output	3dBm
Packaging	Tray
Package / Case	56-UFQFN Exposed Pad
Other Names	428-3808
Operating Temperature	-
Moisture Sensitivity Level (MSL	-) 3 (168 Hours)
Modulation	-
Memory Size	256kB Flash, 32kB SRAM
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
GPIO	36
Frequency	2.4GHz
Detailed Description	IC RF TxRx + MCU Bluetooth Bluetooth v4.2 2.4GHz 56-UFQFN Exposed Pad
Data Rate (Max)	-
Current - Transmitting	-
Current - Receiving	

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	Part#: CYBL10573-56LQXI Description: IC TXRX PROC BLE 2.4GHZ 56QFN	Manufacturers: Cypress Semiconductor In Stock: 20996	RFQ
1000 Million	Part#: CYBLE-014008-00 Description: RF TXRX MOD BLUETOOTH TRACE ANT	Manufacturers: Cypress Semiconductor In Stock: 10973	RFQ
	Part#: CYBL10999-56LQXI Description: IC TXRX PROC BLE 2.4GHZ 56QFN	Manufacturers: Cypress Semiconductor In Stock: 4143	RFQ
	Part#: CYBL10573-56LQXIT Description: IC RF TXRX+MCU BLUETOOTH 56QFN	Manufacturers: Cypress Semiconductor In Stock: 22939	RFQ
and the second s	Part#: CYBLE-012011-00 Description: RF TXRX MOD BLUETOOTH TRACE ANT	Manufacturers: Cypress Semiconductor In Stock: 11329	RFQ
	Part#: CYBL11171-56LQXIT Description: PROC BLE	Manufacturers: Cypress Semiconductor In Stock: 5212	RFQ
	Part#: CYBLE-013030-00 Description: IC RF TXRX+MCU BLE 4.1 31SMT	Manufacturers: Cypress Semiconductor In Stock: 18474	RFQ

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	Description: PROC BLE	In Stock: 5459	
	Part#: CYBLE-013025-EVAL	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CYBL10573-76FNXIT	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC RF TXRX+MCU BLUETOOTH 76WLCSP	In Stock: 4193	
	Part#: CYBL11573-76FLXIT	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC RF TXRX+MCU BLUETOOTH 76WLCSP	In Stock: 23185	
CYPRESS	Part#: CYBL11573-76FNXIT	Manufacturers: Cypress Semiconductor	RFQ
	Description: BLUETOOTH MODULE	In Stock: 5942	
	Part#: CYBL10563-68FNXIT	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC RF TXRX BLUETOOTH 68WLCSP	In Stock: 18243	
	Part#: CYBLE-013025-00	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC RF TXRX+MCU BLE 4.1 31SMT	In Stock: 20020	
	Part#: CYBL10999-56LQXIT	Manufacturers: Cypress Semiconductor	RFQ
	Description: PROC BLE	In Stock: 5615	
	Part#: CYBLE-012012-10	Manufacturers: Cypress Semiconductor	RFQ
	Description: MOD EZ-BLE 4.2 PROC 48MHZ 22SMD	In Stock: 12031	



