




Cypress Semiconductor

## CYW20736A1KWBGT

Part Number:	CYW20736A1KWBGT
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC RF TXRX+MCU BLUETOOTH
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


### Specifications of CYW20736A1KWBGT

PART NUMBER	CYW20736A1KWBGT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	1.4 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I <sup>2</sup> C, SPI, UART
SENSITIVITY	-
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.1
POWER - OUTPUT	-
PACKAGING	Tape & Reel (TR)
OTHER NAMES	BCM20736A1KWBGT CYW20736A1KWBGT-ND
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	-
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	14
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.1 2.4GHz
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	-

### Related Tags

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### Related Products

 <p><b>CYW20735PKML1GT</b> Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 60QFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>CYW20736A1KML2GT</b> Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>CYW20736A1KML2G</b> Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>CYW20735PKML1G</b> Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 60QFN In stock: Out stock <a href="#">RFQ</a></p>
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