



Cypress Semiconductor



Image may be representation. See specifications for product details.

CYW4329FKUBGT

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CYW4329FKUBGT                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                               |
| Product description | SOC WIFI BLUETOOTH COMBO                                                                                            |
| Datasheets:         |  <a href="#">CYW4329FKUBGT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 5016 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of CYW4329FKUBGT

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CYW4329FKUBGT                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                 |
| DESCRIPTION                      | SOC WIFI BLUETOOTH COMBO                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 5016 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">CYW4329FKUBGT.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 5.5 V                                                                                                         |
| TYPE                             | TxRx + MCU                                                                                                            |
| SERIES                           | -                                                                                                                     |
| SERIAL INTERFACES                | I <sup>2</sup> C, I <sup>2</sup> S, SPI, UART                                                                         |
| SENSITIVITY                      | -                                                                                                                     |
| RF FAMILY/STANDARD               | Bluetooth                                                                                                             |
| PROTOCOL                         | Bluetooth v2.1                                                                                                        |
| POWER - OUTPUT                   | -                                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 182-UFBGA, WLBGA                                                                                                      |
| OTHER NAMES                      | BCM4329FKUBGT<br>CYW4329FKUBGT-ND                                                                                     |
| OPERATING TEMPERATURE            | -30°C ~ 85°C                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                         |
| MODULATION                       | -                                                                                                                     |
| MEMORY SIZE                      | -                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| GPIO                             | 14                                                                                                                    |
| FREQUENCY                        | 2.4GHz                                                                                                                |
| DETAILED DESCRIPTION             | IC RF TxRx + MCU Bluetooth Bluetooth v2.1 2.4GHz 182-UFBGA, WLBGA                                                     |
| DATA RATE (MAX)                  | -                                                                                                                     |
| CURRENT - TRANSMITTING           | -                                                                                                                     |
| CURRENT - RECEIVING              | -                                                                                                                     |

Related Tags

|                                     |                                          |                                         |
|-------------------------------------|------------------------------------------|-----------------------------------------|
| Cypress Semiconductor CYW4329FKUBGT | CYW4329FKUBGT Distributor                | CYW4329FKUBGT Supplier                  |
| CYW4329FKUBGT Price                 | CYW4329FKUBGT Pictures                   | CYW4329FKUBGT Image                     |
| CYW4329FKUBGT PDF Datasheet         | CYW4329FKUBGT Download Datasheet         | CYW4329FKUBGT Datasheet                 |
| CYW4329FKUBGT Stock                 | Buy CYW4329FKUBGT                        | Buy Cypress Semiconductor CYW4329FKUBGT |
| Cypress Semiconductor CYW4329FKUBGT | Cypress Semiconductor Supplier           | Cypress Semiconductor Distributor       |
| Cypress Semiconductor CYW4329FKUBGT | Cypress Semiconductor Corp CYW4329FKUBGT |                                         |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>CYW4325GKWBGT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC RF TXRX+MCU BLE/WIFI 339WLCSP<br/>In stock: 7923 pcs</div><div>RFQ</div></div>   | <div><div><b>CYW43242KFFBGT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC RF TXRX+MCU BLE/WIFI<br/>In stock: 7945 pcs</div><div>RFQ</div></div>          |
| <div><div><b>CYW4329HKUBGT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: SOC WIFI BLUETOOTH COMBO<br/>In stock: 3131 pcs</div><div>RFQ</div></div>           | <div><div><b>CYW4330GKWBGT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: SOC WIFI BLUETOOTH COMBO<br/>In stock: 5681 pcs</div><div>RFQ</div></div>          |
| <div><div><b>CYW4330FKUBGT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC RF TXRX+MCU BLE/WIFI 133WLBGA<br/>In stock: 10395 pcs</div><div>RFQ</div></div>  | <div><div><b>CYW43303KUBGT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC RF TXRX+MCU BLE/WIFI 133WLBGA<br/>In stock: 17261 pcs</div><div>RFQ</div></div> |
| <div><div><b>CYW43340HKUBGT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC RF TXRX+MCU BLE/WIFI 141WLBGA<br/>In stock: 13918 pcs</div><div>RFQ</div></div> | <div><div><b>CYW43243KFFBG</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC RF TXRX+MCU WIFI<br/>In stock: 6892 pcs</div><div>RFQ</div></div>               |
| <div><div><b>CYW43242KFFB4G</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: SOC WIFI BLUETOOTH COMBO<br/>In stock: 5050 pcs</div><div>RFQ</div></div>          | <div><div><b>CYW4329EKUBGT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC RF TXRX+MCU BLE/WIFI 182WLBGA<br/>In stock: 7286 pcs</div><div>RFQ</div></div>  |
| <div><div><b>CYW43242KFFBG</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: SOC WIFI BLUETOOTH COMBO<br/>In stock: 7016 pcs</div><div>RFQ</div></div>           | <div><div><b>CYW4330XKUBGT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC RF TXRX+MCU BLE/WIFI 133WLBGA<br/>In stock: 11512 pcs</div><div>RFQ</div></div> |