



Cypress Semiconductor



Image may be representation. See specifications for product details.

CYW43243KFFBG

Part Number:	CYW43243KFFBG
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU WIFI
Datasheets:	 CYW43243KFFBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6892 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CYW43243KFFBG

PART NUMBER	CYW43243KFFBG
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU WIFI
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6892 pcs
DATA SHEET	 CYW43243KFFBG.pdf
VOLTAGE - SUPPLY	1.2 V ~ 3.3 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	JTAG, SPI, UART
SENSITIVITY	-94dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11a/b/g/n
POWER - OUTPUT	20dBm
PACKAGING	Tray
PACKAGE / CASE	252-TFBGA, FCBGA
OTHER NAMES	BCM43243KFFBG CYW43243KFFBG-ND
OPERATING TEMPERATURE	-10°C ~ 70°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	13
FREQUENCY	2.4GHz, 5GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU WiFi 802.11a/b/g/n 2.4GHz, 5GHz 252-TFBGA, FCBGA
DATA RATE (MAX)	300Mbps
CURRENT - TRANSMITTING	23mA
CURRENT - RECEIVING	23mA

Related Tags

Cypress Semiconductor CYW43243KFFBG	CYW43243KFFBG Distributor	CYW43243KFFBG Supplier
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Related Products

 CYW43241XFKWBG Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 6869 pcs RFQ	 CYW4329EKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 182WLBGA In stock: 7286 pcs RFQ
 CYW4329FKUBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 5016 pcs RFQ	 CYW4325GKWBG Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 339WLCSP In stock: 7923 pcs RFQ
 CYW43242KFFB4G Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 5050 pcs RFQ	 CYW43242KFFBG Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI In stock: 7945 pcs RFQ
 CYW4330FKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 133WLBGA In stock: 10395 pcs RFQ	 CYW43241XKFFFBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 3097 pcs RFQ
 CYW43242KFFBG Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 7016 pcs RFQ	 CYW4329HKUBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 3131 pcs RFQ
 CYW43303KUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 133WLBGA In stock: 17261 pcs RFQ	 CYW43237KMLGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 3503 pcs RFQ