



Cypress Semiconductor



CYW4334XKWBGT

Part Number:	CYW4334XKWBGT
Manufacturer/Brand:	Cypress Semiconductor
Product description	SOC WIFI BLUETOOTH COMBO
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5448 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

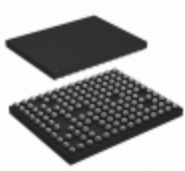
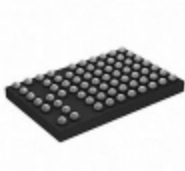
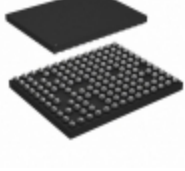
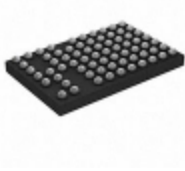
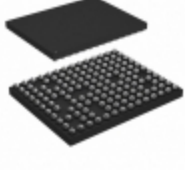
Specifications of CYW4334XKWBGT

PART NUMBER	CYW4334XKWBGT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	SOC WIFI BLUETOOTH COMBO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5448 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.3 V ~ 4.8 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² S, SPI, UART
SENSITIVITY	-99dBm
RF FAMILY/STANDARD	Bluetooth, WiFi
PROTOCOL	802.11b/g/n, Bluetooth v4.0
POWER - OUTPUT	13dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	208-XFBGA, WLCSP
OTHER NAMES	BCM4334XKWBGT CYW4334XKWBGT-ND
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	4DQPSK, 8DPSK, GFSK
MEMORY SIZE	680kB ROM, 173kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	16
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth, WiFi 802.11b/g/n, Bluetooth v4.0 2.4GHz 208-XFBGA, WLCSP
DATA RATE (MAX)	150Mbps
CURRENT - TRANSMITTING	60mA
CURRENT - RECEIVING	39mA

Related Tags

Cypress Semiconductor CYW4334XKWBGT	CYW4334XKWBGT Distributor	CYW4334XKWBGT Supplier
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Related Products

 CYW43340HKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 141WLBGA In stock: 13918 pcs RFQ	 CYW43362KUBG Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU WIFI 69WLBGA In stock: 6747 pcs RFQ
 CYW4339XKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 145WLBGA In stock: 9339 pcs RFQ	 CYW43364KUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU WIFI 74WLBGA In stock: 15104 pcs RFQ
 CYW4330GKWBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 5681 pcs RFQ	 CYW4330XKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 133WLBGA In stock: 11512 pcs RFQ
 CYW43340XKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 141WLBGA In stock: 5340 pcs RFQ	 CYW43362SKUBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 5939 pcs RFQ
 CYW43353LIUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 145WLBGA In stock: 9554 pcs RFQ	 CYW43362KUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU WIFI 69WLBGA In stock: 27517 pcs RFQ
 CYW43340XKUBG Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 3376 pcs RFQ	 CYW4334WKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 109WLBGA In stock: 15005 pcs RFQ