



CYW43340XKUBG

Part Number:	CYW43340XKUBG
Manufacturer/Brand:	Cypress Semiconductor
Product description	SOC WIFI BLUETOOTH COMBO
Datasheets:	 CYW43340XKUBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3376 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

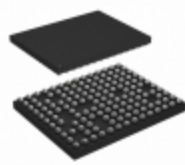
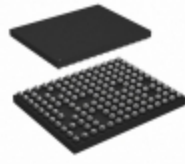
Specifications of CYW43340XKUBG

PART NUMBER	CYW43340XKUBG
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	SOC WIFI BLUETOOTH COMBO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3376 pcs
DATA SHEET	 CYW43340XKUBG.pdf
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	Tray
PACKAGE / CASE	141-UFBGA, WLBGA
OTHER NAMES	428-3906 CYW43340XKUBG-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	8
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth, WiFi 802.11b/g/n, Bluetooth v4.0 2.4GHz 141-UFBGA, WLBGA
DATA RATE (MAX)	150Mbps
CURRENT - TRANSMITTING	60mA
CURRENT - RECEIVING	39mA

Related Tags

Cypress Semiconductor CYW43340XKUBG	CYW43340XKUBG Distributor	CYW43340XKUBG Supplier
CYW43340XKUBG Price	CYW43340XKUBG Pictures	CYW43340XKUBG Image
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Cypress Semiconductor CYW43340XKUBG	Cypress Semiconductor Corp CYW43340XKUBG	

Related Products

 CYW43362KUBG Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU WIFI 69WLBGA In stock: 6747 pcs RFQ	 CYW43362KUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU WIFI 69WLBGA In stock: 27517 pcs RFQ
 CYW4330XKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 133WLBGA In stock: 11512 pcs RFQ	 CYW4334WKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 109WLBGA In stock: 15005 pcs RFQ
 CYW43340XKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 141WLBGA In stock: 5340 pcs RFQ	 CYW43353LIUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 145WLBGA In stock: 9554 pcs RFQ
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 CYW43340HKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 141WLBGA In stock: 13918 pcs RFQ	 CYW4334XKWBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 5448 pcs RFQ
 CYW4330FKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 133WLBGA In stock: 10395 pcs RFQ	 CYW4329HKUBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 3131 pcs RFQ