



Cypress Semiconductor

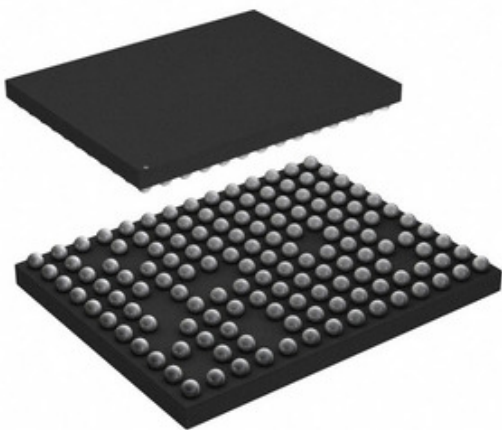


Image may be representation. See specifications for product details.

CYW43340XKUBGT

Part Number:	CYW43340XKUBGT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU BLE/WIFI 141WLBGA
Datasheets:	 CYW43340XKUBGT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5340 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

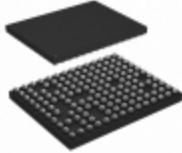
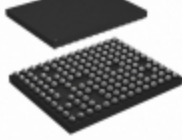
Specifications of CYW43340XKUBGT

PART NUMBER	CYW43340XKUBGT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLE/WIFI 141WLBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5340 pcs
DATA SHEET	 CYW43340XKUBGT.pdf
VOLTAGE - SUPPLY	1.2 V ~ 3.3 V
TYPE	TxRx + MCU
SERIES	WICED
SERIAL INTERFACES	I ² S, SPI, UART
SENSITIVITY	-94.5dBm
RF FAMILY/STANDARD	Bluetooth, WiFi
PROTOCOL	802.11a/b/g/n, Bluetooth v4.0
POWER - OUTPUT	11dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	141-UFBGA, WLBGA
OTHER NAMES	428-3645-1 428-3922-1 428-3922-1-ND
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	8DPSK, DQPSK, GFSK
MEMORY SIZE	640kB ROM, 512kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	8
FREQUENCY	2.4GHz, 5GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth, WiFi 802.11a/b/g/n, Bluetooth v4.0 2.4GHz, 5GHz 141-UFBGA, WLBGA
DATA RATE (MAX)	150Mbps
CURRENT - TRANSMITTING	254mA ~ 325mA
CURRENT - RECEIVING	44.4mA ~ 57.7mA

Related Tags

Cypress Semiconductor CYW43340XKUBGT	CYW43340XKUBGT Distributor	CYW43340XKUBGT Supplier
CYW43340XKUBGT Price	CYW43340XKUBGT Pictures	CYW43340XKUBGT Image
CYW43340XKUBGT PDF Datasheet	CYW43340XKUBGT Download Datasheet	CYW43340XKUBGT Datasheet
CYW43340XKUBGT Stock	Buy CYW43340XKUBGT	Buy Cypress Semiconductor CYW43340XKUBGT
Cypress Semiconductor CYW43340XKUBGT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW43340XKUBGT	Cypress Semiconductor Corp CYW43340XKUBGT	

Related Products

 CYW4330XKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 133WLBGA In stock: 11512 pcs RFQ	 CYW43353LIUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 145WLBGA In stock: 9554 pcs RFQ
 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
 CYW43303KUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 133WLBGA In stock: 17261 pcs RFQ	 CYW4330GKWBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 5681 pcs RFQ
 CYW43362KUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU WIFI 69WLBGA In stock: 27517 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	 CYW43362SKUBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 5939 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