



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

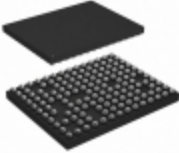
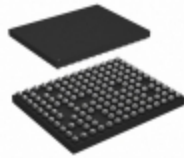
Specifications of CYW43340XKUBGT

PART NUMBER	CYW43340XKUBGT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLE/WIFI 141WLBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CYW43340XKUBGT.pdf
VOLTAGE - SUPPLY	1.2 V ~ 3.3 V
TYPE	TxRx + MCU
SERIES	WICED
SERIAL INTERFACES	I²S, 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
MANUFACTURER STANDARD LEAD TIME	15 Weeks
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

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Related Products

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