



Cypress Semiconductor



CYW4339XKUBGT

Part Number:	CYW4339XKUBGT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU BLE/WIFI 145WLBGA
Datasheets:	 CYW4339XKUBGT.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	9339 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.

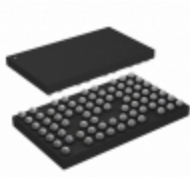
Specifications of CYW4339XKUBGT

PART NUMBER	CYW4339XKUBGT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLE/WIFI 145WLBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9339 pcs
DATA SHEET	 CYW4339XKUBGT.pdf
VOLTAGE - SUPPLY	1.2 V ~ 3.3 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² S, SPI, UART
SENSITIVITY	-95.5dBm
RF FAMILY/STANDARD	Bluetooth, WiFi
PROTOCOL	802.11a/b/g/n, Bluetooth v4.1
POWER - OUTPUT	13dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	145-UFBGA, WLBGA
OTHER NAMES	BCM4339XKUBGT CYW4339XKUBGT-ND
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	8DPSK, DQPSK, GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	9
FREQUENCY	2.4GHz, 5GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth, WiFi 802.11a/b/g/n, Bluetooth v4.1 2.4GHz, 5GHz 145-UFBGA, WLBGA
DATA RATE (MAX)	3Mbps
CURRENT - TRANSMITTING	340mA
CURRENT - RECEIVING	110mA

Related Tags

Cypress Semiconductor CYW4339XKUBGT	CYW4339XKUBGT Distributor	CYW4339XKUBGT Supplier
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Related Products

 CYW43364KUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU WIFI 74WLBGA In stock: 15104 pcs RFQ	 CYW4334XKWBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 5448 pcs RFQ
 CYW43438KUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 63WLBGA In stock: 21188 pcs RFQ	 CYW4343WKWBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 6552 pcs RFQ
 CYW4343WKWBG Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 4145 pcs RFQ	 CYW4343WKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU WIFI 74WLBGA In stock: 24276 pcs RFQ
 CYW43362SKUBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 5939 pcs RFQ	 CYW43362KUBG Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU WIFI 69WLBGA In stock: 6747 pcs RFQ
 CYW4343W1KUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 74WLBGA In stock: 20009 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	 CYW4339XKWBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 286WLCSP In stock: 10120 pcs RFQ