



Cypress Semiconductor



Image may be representation. See specifications for product details.

CYW43362KUBGT

Part Number:	CYW43362KUBGT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU WIFI 69WLBGA
Datasheets:	 CYW43362KUBGT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27517 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

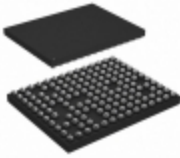
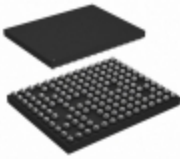
Specifications of CYW43362KUBGT

PART NUMBER	CYW43362KUBGT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU WIFI 69WLBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27517 pcs
DATA SHEET	 CYW43362KUBGT.pdf
VOLTAGE - SUPPLY	1.2 V ~ 3.3 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	JTAG, SPI, UART
SENSITIVITY	-97dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b/g/n
POWER - OUTPUT	18.5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	69-UFBGA, WLBGA
OTHER NAMES	BCM43362KUBGT CYW43362KUBGT-ND
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	16QAM, 64QAM, BPSK, CCK, DSSS, QPSK, OFDM
MEMORY SIZE	448kB ROM, 240kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	5
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU WiFi 802.11b/g/n 2.4GHz 69-UFBGA, WLBGA
DATA RATE (MAX)	72Mbps
CURRENT - TRANSMITTING	260mA ~ 320mA
CURRENT - RECEIVING	52mA ~ 59mA

Related Tags

Cypress Semiconductor CYW43362KUBGT	CYW43362KUBGT Distributor	CYW43362KUBGT Supplier
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Related Products

 CYW43340XKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 141WLBGA In stock: 5340 pcs RFQ	 CYW43364KUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU WIFI 74WLBGA In stock: 15104 pcs RFQ
 CYW43438KUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 63WLBGA In stock: 21188 pcs RFQ	 CYW4339XKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 145WLBGA In stock: 9339 pcs RFQ
 CYW43340XKUBG Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 3376 pcs RFQ	 CYW4343W1KUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 74WLBGA In stock: 20009 pcs RFQ
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 CYW43353LIUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 145WLBGA In stock: 9554 pcs RFQ	 CYW4339XKWBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 286WLCSP In stock: 10120 pcs RFQ