



CYW20730A2KFBG

Part Number:	CYW20730A2KFBG
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU BLUETOOTH 64BGA
Datasheets:	 CYW20730A2KFBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22294 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

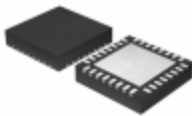
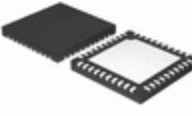
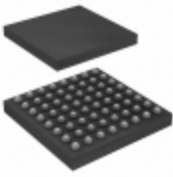
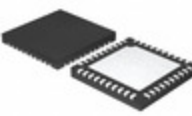
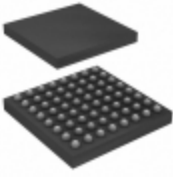
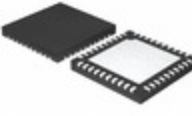
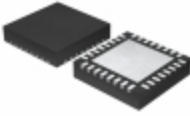
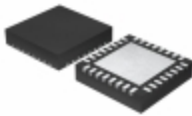
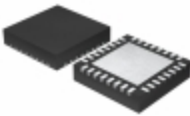
Specifications of CYW20730A2KFBG

PART NUMBER	CYW20730A2KFBG
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 64BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22294 pcs
DATA SHEET	 CYW20730A2KFBG.pdf
VOLTAGE - SUPPLY	1.2V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-88dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v3.0
POWER - OUTPUT	4dBm
PACKAGING	Tray
PACKAGE / CASE	64-VFBGA
OTHER NAMES	428-3652 428-3928 428-3928-ND
OPERATING TEMPERATURE	0°C ~ 70°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	4
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v3.0 2.4GHz 64-VFBGA
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	19mA ~ 24mA
CURRENT - RECEIVING	26.6mA

Related Tags

Cypress Semiconductor CYW20730A2KFBG	CYW20730A2KFBG Distributor	CYW20730A2KFBG Supplier
CYW20730A2KFBG Price	CYW20730A2KFBG Pictures	CYW20730A2KFBG Image
CYW20730A2KFBG PDF Datasheet	CYW20730A2KFBG Download Datasheet	CYW20730A2KFBG Datasheet
CYW20730A2KFBG Stock	Buy CYW20730A2KFBG	Buy Cypress Semiconductor CYW20730A2KFBG
Cypress Semiconductor CYW20730A2KFBG	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW20730A2KFBG	Cypress Semiconductor Corp CYW20730A2KFBG	

Related Products

 CYW20730A1KML2GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 63350 pcs RFQ	 CYW20715A1KUBXGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 4177 pcs RFQ
 CYW20730A1KMLG Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 40QFN In stock: 21538 pcs RFQ	 CYW20732E Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 3947 pcs RFQ
 CYW20732I Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 48LGA In stock: 10925 pcs RFQ	 CYW20730A1KFBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 64BGA In stock: 22158 pcs RFQ
 CYW20730A1KMLGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 40QFN In stock: 58146 pcs RFQ	 CYW20730A2KFBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 64BGA In stock: 49127 pcs RFQ
 CYW20719B1KUMLG Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 40QFN In stock: 9533 pcs RFQ	 CYW20732A0KML2GT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 4374 pcs RFQ
 CYW20730A2KML2GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 64359 pcs RFQ	 CYW20732A0KML2G Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 2877 pcs RFQ