



CYW20730A1KFBGT

Part Number:	CYW20730A1KFBGT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU BLUETOOTH 64BGA
Datasheets:	 CYW20730A1KFBGT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

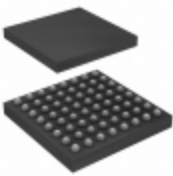
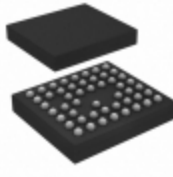
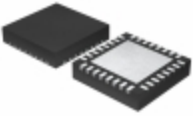
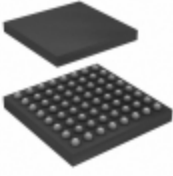
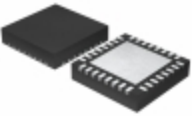
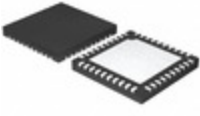
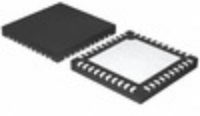
Specifications of CYW20730A1KFBGT

PART NUMBER	CYW20730A1KFBGT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 64BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CYW20730A1KFBGT.pdf
VOLTAGE - SUPPLY	1.2V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-88dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v3.0
POWER - OUTPUT	4dBm
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	64-VFBGA
OTHER NAMES	428-3642-1 428-3919-1 428-3919-1-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 CYW20730A1KFBGT	CYW20730A1KFBGT Distributor	CYW20730A1KFBGT Supplier
CYW20730A1KFBGT Price	CYW20730A1KFBGT Pictures	CYW20730A1KFBGT Image
CYW20730A1KFBGT PDF Datasheet	CYW20730A1KFBGT Download Datasheet	CYW20730A1KFBGT Datasheet
CYW20730A1KFBGT Stock	Buy CYW20730A1KFBGT	Buy Cypress Semiconductor CYW20730A1KFBGT
Cypress Semiconductor CYW20730A1KFBGT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW20730A1KFBGT	Cypress Semiconductor Corp CYW20730A1KFBGT	

Related Products

 CYW2070PB1KWFBGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: Out stock RFQ	 CYW20730A2KFBG Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 64BGA In stock: 259 pcs RFQ
 CYW20713A1KUFBXG Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: Out stock RFQ	 CYW20710A1KUBXGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 42WLBGA In stock: Out stock RFQ
 CYW20730A2KML2GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: Out stock RFQ	 CYW20730A2KFBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 64BGA In stock: Out stock RFQ
 CYW20719B1KUMLG Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 40QFN In stock: 233 pcs RFQ	 CYW20715A1KUBXGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: Out stock RFQ
 CYW20713A1KUBXGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: Out stock RFQ	 CYW20730A1KML2GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: Out stock RFQ
 CYW20730A1KMLG Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 40QFN In stock: 980 pcs RFQ	 CYW20730A1KMLGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 40QFN In stock: Out stock RFQ