



CYW20702B0KWFBG

Part Number:	CYW20702B0KWFBG
Manufacturer/Brand:	Cypress Semiconductor
Product description	IOT BLUETOOTH VFBGA
Datasheets:	 CYW20702B0KWFBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

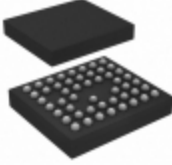
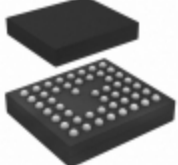
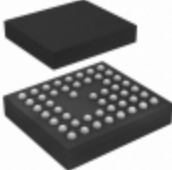
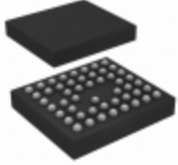
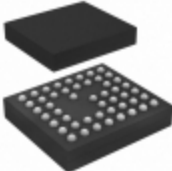
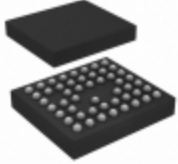
Specifications of CYW20702B0KWFBG

PART NUMBER	CYW20702B0KWFBG
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IOT BLUETOOTH VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CYW20702B0KWFBG.pdf
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² C, I ² S, SPI, UART, USB
SENSITIVITY	-92dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0 +EDR
POWER - OUTPUT	10dBm
PACKAGING	Tray
PACKAGE / CASE	50-WFBGA
OTHER NAMES	BCM20702B0KWFBG BCM20702B0KWFBG-ND
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	4DQPSK, 8DPSK, GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	7
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.0 +EDR 2.4GHz 50-WFBGA
DATA RATE (MAX)	3Mbps
CURRENT - TRANSMITTING	65mA
CURRENT - RECEIVING	32mA

Related Tags

Cypress Semiconductor CYW20702B0KWFBG	CYW20702B0KWFBG Distributor	CYW20702B0KWFBG Supplier
CYW20702B0KWFBG Price	CYW20702B0KWFBG Pictures	CYW20702B0KWFBG Image
CYW20702B0KWFBG PDF Datasheet	CYW20702B0KWFBG Download Datasheet	CYW20702B0KWFBG Datasheet
CYW20702B0KWFBG Stock	Buy CYW20702B0KWFBG	Buy Cypress Semiconductor CYW20702B0KWFBG
Cypress Semiconductor CYW20702B0KWFBG	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW20702B0KWFBG	Cypress Semiconductor Corp CYW20702B0KWFBG	

Related Products

 CYW20703UA1KFFB1G Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49FCBGA In stock: Out stock RFQ	 CYW170-01SXC Manufacturers: Cypress Semiconductor Description: IC CLK ZDB 133MHZ 8SOIC In stock: 97 pcs RFQ
 CYW20702A1KWFBG Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH VFBGA In stock: Out stock RFQ	 CYW20704UA2KFFB1G Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49FCBGA In stock: Out stock RFQ
 CYW20704UA1KFFB1GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: Out stock RFQ	 CYW20703UA1KFFB1GT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49FCBGA In stock: Out stock RFQ
 CYW173SXCT Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GEN TAPE DRV 4CH 16SOIC In stock: Out stock RFQ	 CYW20702A1KWFBGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH VFBGA In stock: Out stock RFQ
 CYW20704UA1KFFB1G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: 490 pcs RFQ	 CYW173SXC Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GEN TAPE DRV 4CH 16SOIC In stock: Out stock RFQ
 CYW2046SB1KUFBGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH VFBGA In stock: Out stock RFQ	 CYW20702B0KWFBGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH VFBGA In stock: Out stock RFQ