



CYW20702A1KWFBGT

Part Number:	CYW20702A1KWFBGT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IOT BLUETOOTH VFBGA
Datasheets:	PDF CYW20702A1KWFBGT.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CYW20702A1KWFBGT

PART NUMBER	CYW20702A1KWFBGT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IOT BLUETOOTH VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF CYW20702A1KWFBGT.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	Tape & Reel (TR)
PACKAGE / CASE	50-WFBGA
OTHER NAMES	BCM20702A1KWFBGT CYW20702A1KWFBGT-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 CYW20702A1KWFBGT	CYW20702A1KWFBGT Distributor	CYW20702A1KWFBGT Supplier
CYW20702A1KWFBGT Price	CYW20702A1KWFBGT Pictures	CYW20702A1KWFBGT Image
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CYW20702B0KWFBG Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH VFBGA In stock: Out stock RFQ	CYW20702A1KWFBG Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH VFBGA In stock: Out stock RFQ
CYW173SXCT Manufacturers: Energy Micro (Silicon Labs) Description: IC CLK GEN TAPE DRV 4CH 16SOIC In stock: Out stock RFQ	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	CYW20703UA1KFFB1GT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49FCBGA In stock: Out stock RFQ
CYW20702B0KWFBGT 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
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