



CYW20707UA2KFFB4G

Part Number:	CYW20707UA2KFFB4G
Manufacturer/Brand:	Cypress Semiconductor
Product description	IOT BLUETOOTH 802.15.4
Datasheets:	 CYW20707UA2KFFB4G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4073 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

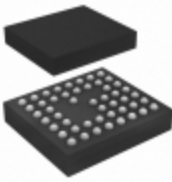
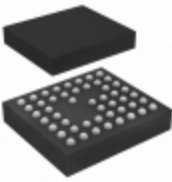
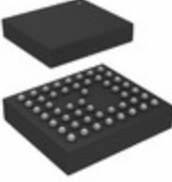
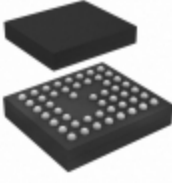
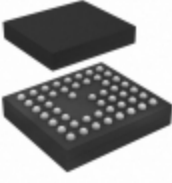
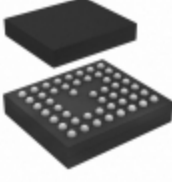
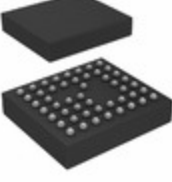
Specifications of CYW20707UA2KFFB4G

PART NUMBER	CYW20707UA2KFFB4G
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IOT BLUETOOTH 802.15.4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4073 pcs
DATA SHEET	 CYW20707UA2KFFB4G.pdf
VOLTAGE - SUPPLY	3.3V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, I²S, SPI, UART
SENSITIVITY	-96dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.2
POWER - OUTPUT	12dBm
PACKAGING	Tray
PACKAGE / CASE	49-VFBGA, FCBGA
OTHER NAMES	BCM20707UA2KFFB4G CYW20707UA2KFFB4G-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	24
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.2 2.4GHz 49-VFBGA, FCBGA
DATA RATE (MAX)	3Mbps
CURRENT - TRANSMITTING	60mA
CURRENT - RECEIVING	26mA

Related Tags

Cypress Semiconductor CYW20707UA2KFFB4G	CYW20707UA2KFFB4G Distributor	CYW20707UA2KFFB4G Supplier
CYW20707UA2KFFB4G Price	CYW20707UA2KFFB4G Pictures	CYW20707UA2KFFB4G Image
CYW20707UA2KFFB4G PDF Datasheet	CYW20707UA2KFFB4G Download Datasheet	CYW20707UA2KFFB4G Datasheet
CYW20707UA2KFFB4G Stock	Buy CYW20707UA2KFFB4G	Buy Cypress Semiconductor CYW20707UA2KFFB4G
Cypress Semiconductor CYW20707UA2KFFB4G	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW20707UA2KFFB4G	Cypress Semiconductor Corp CYW20707UA2KFFB4G	

Related Products

 CYW20707VA1PKWBG Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 36WLBGA In stock: 34395 pcs RFQ	 CYW20707VA2PKWBG Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 125WLCSP In stock: 44789 pcs RFQ
 CYW20707UA1KFFB1G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: 23776 pcs RFQ	 CYW20707UA1KFFB4GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: 36112 pcs RFQ
 CYW20706UA2KFFB4G Manufacturers: Cypress Semiconductor Description: IOT BTE IEEE 802.15.4 49FCBGA In stock: 13566 pcs RFQ	 CYW2070PB1KWFBGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 4957 pcs RFQ
 CYW20707UA1KFFB4G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: 24981 pcs RFQ	 CYW20707UA2KFFB4GT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 5586 pcs RFQ
 CYW20707A2KUBGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49PIN In stock: 42100 pcs RFQ	 CYW20706UA2KFFB4GT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49FCBGA In stock: 31747 pcs RFQ
 CYW2070B2KUBXGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 3601 pcs RFQ	 CYW2070CB0KUF BXGT Manufacturers: Cypress Semiconductor Description: SINGLE-CHIP BLUETOOTH PROCESSOR In stock: 29837 pcs RFQ