



Cypress Semiconductor



Part Number:	CYW20733A2KFB1G
Manufacturer/Brand:	Cypress Semiconductor
Product description	IOT BLUETOOTH 802.15.4 81FBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21230 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

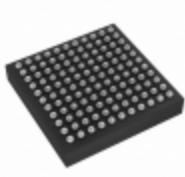
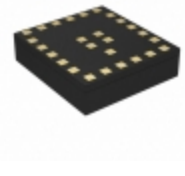
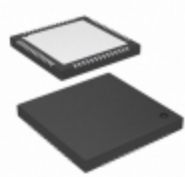
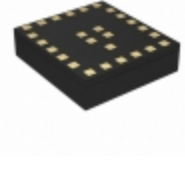
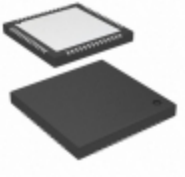
Specifications of CYW20733A2KFB1G

PART NUMBER	CYW20733A2KFB1G
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IOT BLUETOOTH 802.15.4 81FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21230 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-85dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v3.0 +EDR
POWER - OUTPUT	10dBm
PACKAGING	Tray
PACKAGE / CASE	81-TFBGA
OTHER NAMES	428-3909 CYW20733A2KFB1G-ND
OPERATING TEMPERATURE	0°C ~ 70°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	4DQPSK, 8DPSK, GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	40
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v3.0 +EDR 2.4GHz 81-TFBGA
DATA RATE (MAX)	3Mbps
CURRENT - TRANSMITTING	63mA
CURRENT - RECEIVING	28mA

Related Tags

Cypress Semiconductor CYW20733A2KFB1G	CYW20733A2KFB1G Distributor	CYW20733A2KFB1G Supplier
CYW20733A2KFB1G Price	CYW20733A2KFB1G Pictures	CYW20733A2KFB1G Image
CYW20733A2KFB1G PDF Datasheet	CYW20733A2KFB1G Download Datasheet	CYW20733A2KFB1G Datasheet
CYW20733A2KFB1G Stock	Buy CYW20733A2KFB1G	Buy Cypress Semiconductor CYW20733A2KFB1G
Cypress Semiconductor CYW20733A2KFB1G	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW20733A2KFB1G	Cypress Semiconductor Corp CYW20733A2KFB1G	

Related Products

 CYW20733A3KFB2GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE 121FBGA In stock: 23303 pcs RFQ	 CYW20732S Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48SMD In stock: 8345 pcs RFQ
 CYW20732YT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 27LGA In stock: 7215 pcs RFQ	 CYW20732IT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH In stock: 14050 pcs RFQ
 CYW20733A2KML1GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 56QFN In stock: 46405 pcs RFQ	 CYW20733A3KFB1GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 81FBGA In stock: 51226 pcs RFQ
 CYW20732ST Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH In stock: 14456 pcs RFQ	 CYW20733A3KFB1G Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 81FBGA In stock: 48916 pcs RFQ
 CYW20733A1KFB1GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 81FBGA In stock: 30029 pcs RFQ	 CYW20733A2KFB1GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 81FBGA In stock: 24916 pcs RFQ
 CYW20732Y Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 27LGA In stock: 6575 pcs RFQ	 CYW20733A2KML1G Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 56QFN In stock: 39274 pcs RFQ