



Cypress Semiconductor

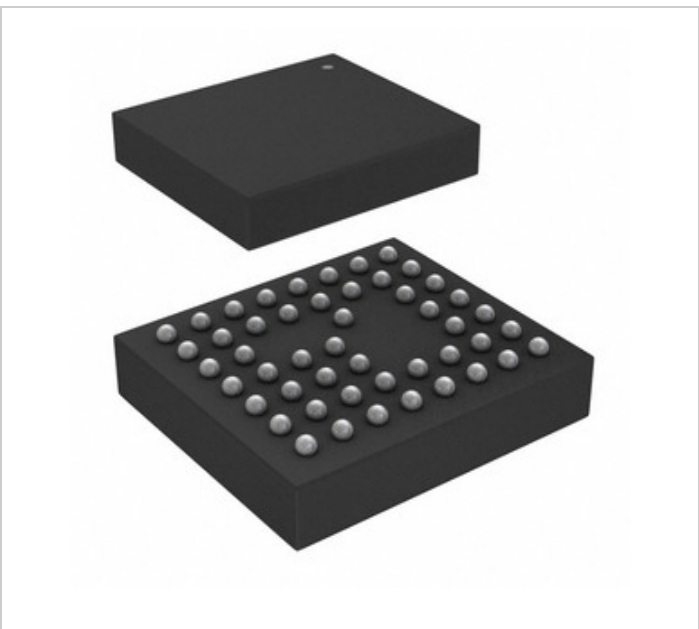


Image may be representation. See specifications for product details.

CYW20706UA2KFFB4GT

Part Number:	CYW20706UA2KFFB4GT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IOT BLUETOOTH 802.15.4 49FCBGA
Datasheets:	 CYW20706UA2KFFB4GT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31747 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

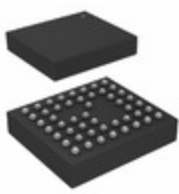
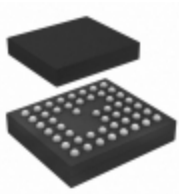
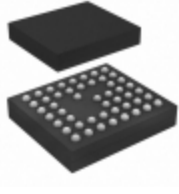
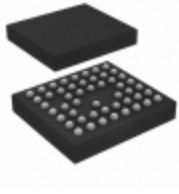
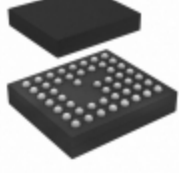
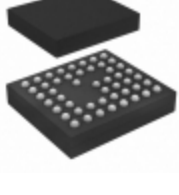
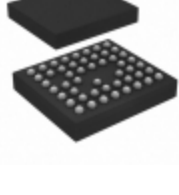
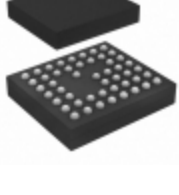
Specifications of CYW20706UA2KFFB4GT

PART NUMBER	CYW20706UA2KFFB4GT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IOT BLUETOOTH 802.15.4 49FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31747 pcs
DATA SHEET	 CYW20706UA2KFFB4GT.pdf
VOLTAGE - SUPPLY	3.3V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² C, SPI, UART, USB
SENSITIVITY	-96dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.2
POWER - OUTPUT	12dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	49-TFBGA
OTHER NAMES	BCM20706UA2KFFB4GT CYW20706UA2KFFB4GT-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
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.2 2.4GHz 49-TFBGA
DATA RATE (MAX)	3Mbps
CURRENT - TRANSMITTING	26.5mA
CURRENT - RECEIVING	12.5mA

Related Tags

Cypress Semiconductor CYW20706UA2KFFB4GT	CYW20706UA2KFFB4GT Distributor	CYW20706UA2KFFB4GT Supplier
CYW20706UA2KFFB4GT Price	CYW20706UA2KFFB4GT Pictures	CYW20706UA2KFFB4GT Image
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Cypress Semiconductor CYW20706UA2KFFB4GT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW20706UA2KFFB4GT	Cypress Semiconductor Corp CYW20706UA2KFFB4GT	

Related Products

 CYW20706UA2KFFB4G Manufacturers: Cypress Semiconductor Description: IOT BTE IEEE 802.15.4 49FCBGA In stock: 13566 pcs RFQ	 CYW20706UA1KFFB1G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: 14499 pcs RFQ
 CYW20707A2KUBGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49PIN In stock: 42100 pcs RFQ	 CYW20705B0KWFBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: 32093 pcs RFQ
 CYW20707UA2KFFB4G Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 4073 pcs RFQ	 CYW20707UA1KFFB4G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: 24981 pcs RFQ
 CYW20705B0KWFBG Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 50WFBGA In stock: 15074 pcs RFQ	 CYW20706UA1KFFB4G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: 21726 pcs RFQ
 CYW20707UA2KFFB4GT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 5586 pcs RFQ	 CYW20707UA1KFFB4GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: 36112 pcs RFQ
 CYW20706UA1KFFB1GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: 27618 pcs RFQ	 CYW20707UA1KFFB1G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: 23776 pcs RFQ