



CYW20706UA2KFFB4G

Part Number:	CYW20706UA2KFFB4G
Manufacturer/Brand:	Cypress Semiconductor
Product description	IOT BTE IEEE 802.15.4 49FCBGA
Datasheets:	 CYW20706UA2KFFB4G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13566 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

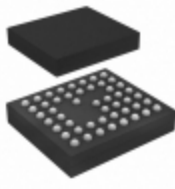
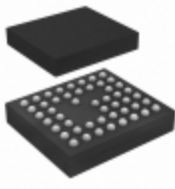
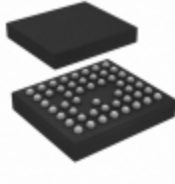
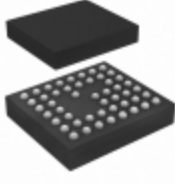
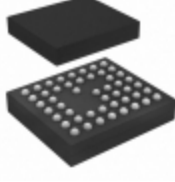
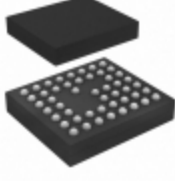
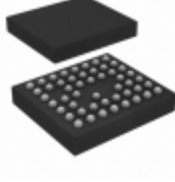
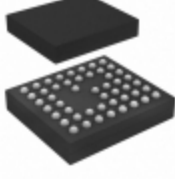
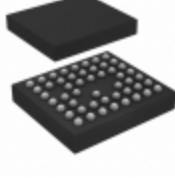
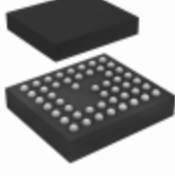
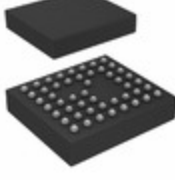
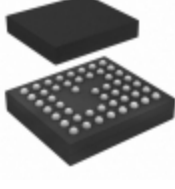
Specifications of CYW20706UA2KFFB4G

PART NUMBER	CYW20706UA2KFFB4G
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IOT BTE IEEE 802.15.4 49FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13566 pcs
DATA SHEET	 CYW20706UA2KFFB4G.pdf
VOLTAGE - SUPPLY	3.3V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, I²S, SPI, UART
SENSITIVITY	-96.5dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.1
POWER - OUTPUT	12dBm
PACKAGING	Tray
PACKAGE / CASE	49-TFBGA
OTHER NAMES	428-4362 BCM20706UA2KFFB4G BCM20706UA2KFFB4G-ND CYW20706UA2KFFB4GINACTIVE-ND Q10398995 Q10770940
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	4DQPSK, 8DPSK, GFSK
MEMORY SIZE	848kB ROM, 352kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	24
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.1 2.4GHz 49-TFBGA
DATA RATE (MAX)	3Mbps
CURRENT - TRANSMITTING	60mA
CURRENT - RECEIVING	26mA

Related Tags

Cypress Semiconductor CYW20706UA2KFFB4G	CYW20706UA2KFFB4G Distributor	CYW20706UA2KFFB4G Supplier
CYW20706UA2KFFB4G Price	CYW20706UA2KFFB4G Pictures	CYW20706UA2KFFB4G Image
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Cypress Semiconductor CYW20706UA2KFFB4G	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW20706UA2KFFB4G	Cypress Semiconductor Corp CYW20706UA2KFFB4G	

Related Products

 CYW20707UA2KFFB4G Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 4073 pcs RFQ	 CYW20707UA1KFFB1G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: 23776 pcs RFQ
 CYW20705A1KWFBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: 36474 pcs RFQ	 CYW20706UA1KFFB4G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: 21726 pcs RFQ
 CYW20707A2KUBGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49PIN In stock: 42100 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	 CYW20706UA1KFFB1GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: 27618 pcs RFQ
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