



CYW20706UA1KFFB1G

Part Number:	CYW20706UA1KFFB1G
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU BLUETOOTH 49FCBGA
Datasheets:	 CYW20706UA1KFFB1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14499 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

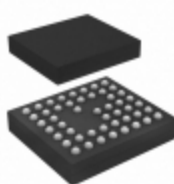
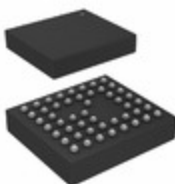
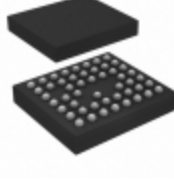
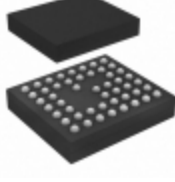
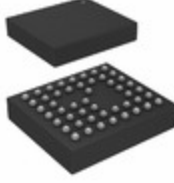
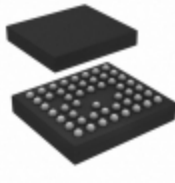
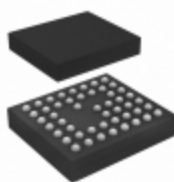
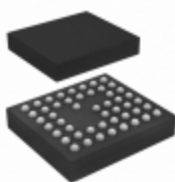
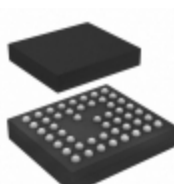
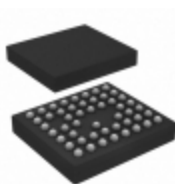
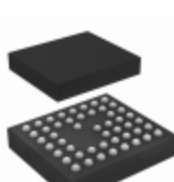
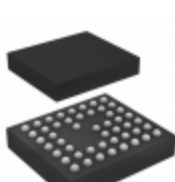
Specifications of CYW20706UA1KFFB1G

PART NUMBER	CYW20706UA1KFFB1G
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 49FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14499 pcs
DATA SHEET	 CYW20706UA1KFFB1G.pdf
VOLTAGE - SUPPLY	3.3V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-95.5dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.2
POWER - OUTPUT	12dBm
PACKAGING	Tray
PACKAGE / CASE	49-VFBGA, FCBGA
OTHER NAMES	428-3650 428-3926 428-3926-ND BCM20706UA1KFFB1G
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	7
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.2 2.4GHz 49-VFBGA, FCBGA
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	26.5mA
CURRENT - RECEIVING	12.5mA

Related Tags

Cypress Semiconductor CYW20706UA1KFFB1G	CYW20706UA1KFFB1G Distributor	CYW20706UA1KFFB1G Supplier
CYW20706UA1KFFB1G Price	CYW20706UA1KFFB1G Pictures	CYW20706UA1KFFB1G Image
CYW20706UA1KFFB1G PDF Datasheet	CYW20706UA1KFFB1G Download Datasheet	CYW20706UA1KFFB1G Datasheet
CYW20706UA1KFFB1G Stock	Buy CYW20706UA1KFFB1G	Buy Cypress Semiconductor CYW20706UA1KFFB1G
Cypress Semiconductor CYW20706UA1KFFB1G	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW20706UA1KFFB1G	Cypress Semiconductor Corp CYW20706UA1KFFB1G	

Related Products

 CYW20707A2KUBGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49PIN In stock: 42100 pcs RFQ	 CYW20706UA2KFFB4G Manufacturers: Cypress Semiconductor Description: IOT BTE IEEE 802.15.4 49FCBGA In stock: 13566 pcs RFQ
 CYW20705B0KWFBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: 32093 pcs RFQ	 CYW20707UA1KFFB1G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: 23776 pcs RFQ
 CYW20706UA2KFFB4GT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49FCBGA In stock: 31747 pcs RFQ	 CYW20705B0KWFBG Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 50WFBGA In stock: 15074 pcs RFQ
 CYW20704UA2KFFB1G Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49FCBGA In stock: 21375 pcs RFQ	 CYW20706UA1KFFB1GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: 27618 pcs RFQ
 CYW20704UA1KFFB1GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: 26628 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	 CYW20704UA2KFFB1GT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49FCBGA In stock: 26973 pcs RFQ