



CYW20705B0KWFBG

Part Number:	CYW20705B0KWFBG
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU BLUETOOTH 50WFBGA
Datasheets:	 CYW20705B0KWFBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15074 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

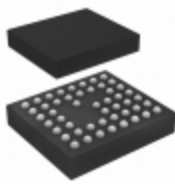
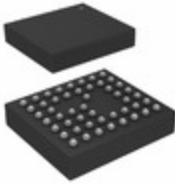
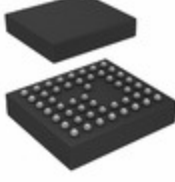
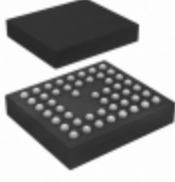
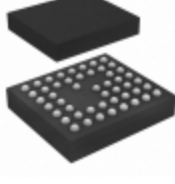
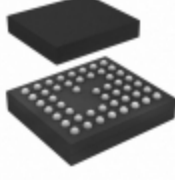
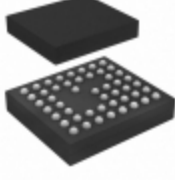
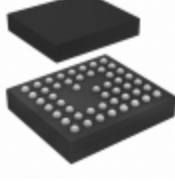
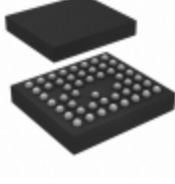
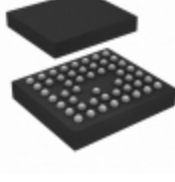
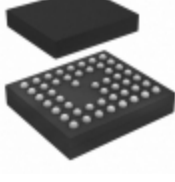
Specifications of CYW20705B0KWFBG

PART NUMBER	CYW20705B0KWFBG
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 50WFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15074 pcs
DATA SHEET	 CYW20705B0KWFBG.pdf
VOLTAGE - SUPPLY	5.5V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	SPI, UART, USB
SENSITIVITY	-91dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.1
POWER - OUTPUT	10dBm
PACKAGING	Tray
PACKAGE / CASE	50-WFBGA
OTHER NAMES	428-3649 428-3925 428-3925-ND
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	8
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.1 2.4GHz 50-WFBGA
DATA RATE (MAX)	3Mbps
CURRENT - TRANSMITTING	65mA
CURRENT - RECEIVING	31mA

Related Tags

Cypress Semiconductor CYW20705B0KWFBG	CYW20705B0KWFBG Distributor	CYW20705B0KWFBG Supplier
CYW20705B0KWFBG Price	CYW20705B0KWFBG Pictures	CYW20705B0KWFBG Image
CYW20705B0KWFBG PDF Datasheet	CYW20705B0KWFBG Download Datasheet	CYW20705B0KWFBG Datasheet
CYW20705B0KWFBG Stock	Buy CYW20705B0KWFBG	Buy Cypress Semiconductor CYW20705B0KWFBG
Cypress Semiconductor CYW20705B0KWFBG	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW20705B0KWFBG	Cypress Semiconductor Corp CYW20705B0KWFBG	

Related Products

 CYW20706UA1KFFB1GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: 27618 pcs RFQ	 CYW20706UA2KFFB4GT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49FCBGA In stock: 31747 pcs RFQ
 CYW20706UA2KFFB4G Manufacturers: Cypress Semiconductor Description: IOT BTE IEEE 802.15.4 49FCBGA In stock: 13566 pcs RFQ	 CYW20704UA1KFFB1G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: 13853 pcs RFQ
 CYW20704UA2KFFB1GT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49FCBGA In stock: 26973 pcs RFQ	 CYW20703UA1KFFB1GT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49FCBGA In stock: 24970 pcs RFQ
 CYW20706UA1KFFB1G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: 14499 pcs RFQ	 CYW20706UA1KFFB4G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: 21726 pcs RFQ
 CYW20704UA2KFFB1G Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49FCBGA In stock: 21375 pcs RFQ	 CYW20705A1KWFBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: 36474 pcs RFQ
 CYW20705B0KWFBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: 32093 pcs RFQ	 CYW20704UA1KFFB1GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: 26628 pcs RFQ