



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
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
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	-
MANUFACTURER STANDARD LEAD TIME	15 Weeks
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
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Cypress Semiconductor CYW20705B0KWFBG	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW20705B0KWFBG	Cypress Semiconductor Corp CYW20705B0KWFBG	

Related Products

CYW20704UA1KFFB1G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: 490 pcs RFQ	CYW20706UA1KFFB1G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: Out stock RFQ
CYW20706UA1KFFB4G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: Out stock RFQ	CYW20706UA2KFFB4G Manufacturers: Cypress Semiconductor Description: IOT BTE IEEE 802.15.4 49FCBGA In stock: Out stock RFQ
CYW20706UA2KFFB4GT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49FCBGA In stock: Out stock RFQ	CYW20704UA1KFFB1GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: Out stock RFQ
CYW20704UA2KFFB1G Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49FCBGA In stock: Out stock RFQ	CYW20703UA1KFFB1GT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49FCBGA In stock: Out stock RFQ
CYW20705B0KWFBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: Out stock RFQ	CYW20706UA1KFFB1GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FCBGA In stock: Out stock RFQ
CYW20704UA2KFFB1GT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 49FCBGA In stock: Out stock RFQ	CYW20705A1KWFBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: Out stock RFQ