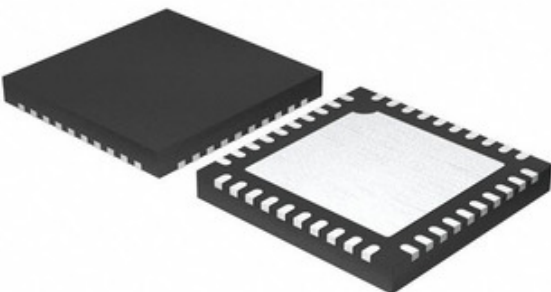




Cypress Semiconductor



CYW20719B1KUMLG

Part Number:	CYW20719B1KUMLG
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU BLUETOOTH 40QFN
Datasheets:	 CYW20719B1KUMLG.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

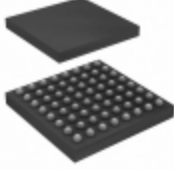
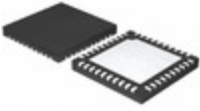
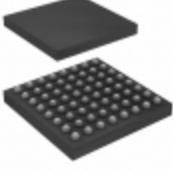
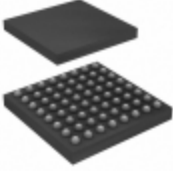
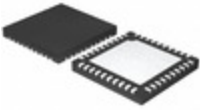
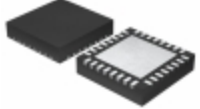
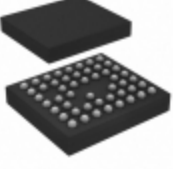
Specifications of CYW20719B1KUMLG

PART NUMBER	CYW20719B1KUMLG
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 40QFN
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 CYW20719B1KUMLG.pdf
VOLTAGE - SUPPLY	1.9 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-95.5dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v5.0
POWER - OUTPUT	4dBm
PACKAGING	Tray
PACKAGE / CASE	40-UFQFN Exposed Pad
OTHER NAMES	428-4498
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	8DPSK, DQPSK, GFSK
MEMORY SIZE	1MB Flash, 2MB ROM, 512kB RAM
MANUFACTURER STANDARD LEAD TIME	15 Weeks
GPIO	40
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v5.0 2.4GHz 40-UFQFN Exposed Pad
DATA RATE (MAX)	3Mbps
CURRENT - TRANSMITTING	5.6mA ~ 20.5mA
CURRENT - RECEIVING	5.9mA

Related Tags

Cypress Semiconductor CYW20719B1KUMLG	CYW20719B1KUMLG Distributor	CYW20719B1KUMLG Supplier
CYW20719B1KUMLG Price	CYW20719B1KUMLG Pictures	CYW20719B1KUMLG Image
CYW20719B1KUMLG PDF Datasheet	CYW20719B1KUMLG Download Datasheet	CYW20719B1KUMLG Datasheet
CYW20719B1KUMLG Stock	Buy CYW20719B1KUMLG	Buy Cypress Semiconductor CYW20719B1KUMLG
Cypress Semiconductor CYW20719B1KUMLG	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW20719B1KUMLG	Cypress Semiconductor Corp CYW20719B1KUMLG	

Related Products

 CYW20730A2KFBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 64BGA In stock: Out stock RFQ	 CYW20710A1KUBXGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 42WLGA In stock: Out stock RFQ
 CYW20730A1KMLGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 40QFN In stock: Out stock RFQ	 CYW20730A2KFBG Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 64BGA In stock: 259 pcs RFQ
 CYW20713A1KUBXGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: Out stock RFQ	 CYW20730A1KFBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 64BGA In stock: Out stock RFQ
 CYW20730A1KMLG Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 40QFN In stock: 980 pcs RFQ	 CYW2070PB1KWFBGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: Out stock RFQ
 CYW20715A1KUBXGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: Out stock RFQ	 CYW2070CB0KUFBXGT Manufacturers: Cypress Semiconductor Description: SINGLE-CHIP BLUETOOTH PROCESSOR In stock: Out stock RFQ
 CYW20730A1KML2GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: Out stock RFQ	 CYW20713A1KUFBXG Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: Out stock RFQ