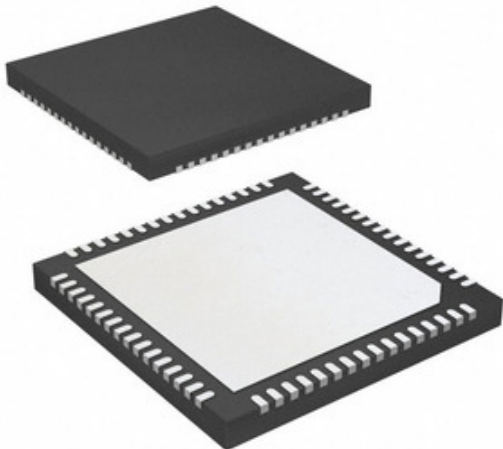


Cypress Semiconductor



CYW20735PKML1GT

Part Number:CYW20735PKML1GT

Manufacturer/Brand:Cypress Semiconductor

Product description:IC RF TXRX+MCU BLUETOOTH 60QFN

Datasheets:CYW20735PKML1GT.pdf

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

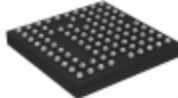
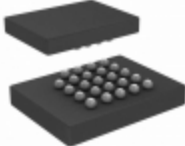
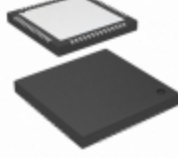
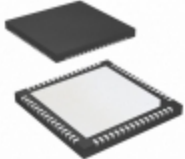
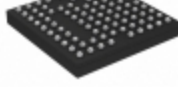
Specifications of CYW20735PKML1GT

PART NUMBER	CYW20735PKML1GT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 60QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CYW20735PKML1GT.pdf
VOLTAGE - SUPPLY	3.3V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, I²S, SPI, UART
SENSITIVITY	-94.5dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.2
POWER - OUTPUT	10dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	60-VFQFN Exposed Pad
OTHER NAMES	428-4494-2 BCM20735PKML1GT BCM20735PKML1GT-ND CYW20735PKML1GT-ND
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	GFSK
MEMORY SIZE	-
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	60
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.2 2.4GHz 60-VFQFN Exposed Pad
DATA RATE (MAX)	2Mbps
CURRENT - TRANSMITTING	18mA
CURRENT - RECEIVING	8mA

Related Tags

Cypress Semiconductor CYW20735PKML1GT	CYW20735PKML1GT Distributor	CYW20735PKML1GT Supplier
CYW20735PKML1GT Price	CYW20735PKML1GT Pictures	CYW20735PKML1GT Image
CYW20735PKML1GT PDF Datasheet	CYW20735PKML1GT Download Datasheet	CYW20735PKML1GT Datasheet
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Cypress Semiconductor CYW20735PKML1GT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW20735PKML1GT	Cypress Semiconductor Corp CYW20735PKML1GT	

Related Products

 CYW20736S Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48LGA In stock: Out stock RFQ	 CYW20736A1KML2G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH In stock: Out stock RFQ
 CYW20734UA1KFFB3G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 90FBGA In stock: 488 pcs RFQ	 CYW20736A1KML2GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH In stock: Out stock RFQ
 CYW20736ET Manufacturers: Cypress Semiconductor Description: SINGLE-CHIP BLUETOOTH In stock: Out stock RFQ	 CYW20736E Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 48LGA In stock: Out stock RFQ
 CYW20736A1KWBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH In stock: Out stock RFQ	 CYW20735KFBGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 111FBGA In stock: Out stock RFQ
 CYW20733A3KML1GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 56QFN In stock: Out stock RFQ	 CYW20735PKML1G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 60QFN In stock: Out stock RFQ
 CYW20734UA1KFFB3GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 90FBGA In stock: Out stock RFQ	 CYW20735KFBG Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE 111FBGA In stock: Out stock RFQ