



Cypress Semiconductor

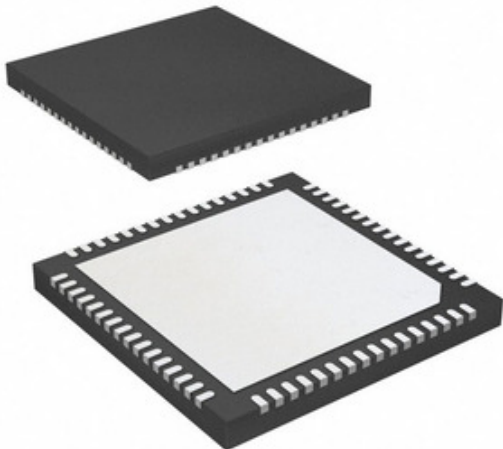


Image may be representation. See specifications for product details.

BCM20735KMLG

Part Number:	BCM20735KMLG
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU BLUETOOTH 60QFN
Datasheets:	 BCM20735KMLG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4211 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

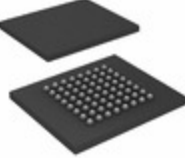
Specifications of BCM20735KMLG

PART NUMBER	BCM20735KMLG
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 60QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4211 pcs
DATA SHEET	 BCM20735KMLG.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	Tray
PACKAGE / CASE	60-VFQFN Exposed Pad
OTHER NAMES	CYW20735KMLG
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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 BCM20735KMLG	BCM20735KMLG Distributor	BCM20735KMLG Supplier
BCM20735KMLG Price	BCM20735KMLG Pictures	BCM20735KMLG Image
BCM20735KMLG PDF Datasheet	BCM20735KMLG Download Datasheet	BCM20735KMLG Datasheet
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Cypress Semiconductor BCM20735KMLG	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
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Related Products

 BCM33843EUKFSBG Manufacturers: Avago Technologies (Broadcom Limited) Description: CABLE MODEM In stock: 5391 pcs RFQ	 BCM3228 Manufacturers: Avago Technologies (Broadcom Limited) Description: DOCSIS EOC MAC In stock: 4840 pcs RFQ
 BCM33843DUKFSBG Manufacturers: Avago Technologies (Broadcom Limited) Description: CABLE MODEM In stock: 5597 pcs RFQ	 BCM33843DIFSBG Manufacturers: Avago Technologies (Broadcom Limited) Description: CABLE MODEM In stock: 6325 pcs RFQ
 BCM33838MKFEBG-B2P Manufacturers: Avago Technologies (Broadcom Limited) Description: MODEM DOCSIS 3.0 8X4 In stock: 6359 pcs RFQ	 BCM3218IFSBG Manufacturers: Avago Technologies (Broadcom Limited) Description: DOCSIS EOC In stock: 4569 pcs RFQ
 BCM20738A1KFBG Manufacturers: Avago Technologies (Broadcom Limited) Description: SINGLE-CHIP BLUETOOTH In stock: 5891 pcs RFQ	 BCM3227IFSBG Manufacturers: Avago Technologies (Broadcom Limited) Description: DOCSIS EOC In stock: 5751 pcs RFQ
 BCM33838MKFEBG Manufacturers: Avago Technologies (Broadcom Limited) Description: MODEM DOCSIS 3.0 8X4 In stock: 5029 pcs RFQ	 BCM33838MKFEBG-C2C Manufacturers: Avago Technologies (Broadcom Limited) Description: MODEM DOCSIS 3.0 8X4 In stock: 5937 pcs RFQ
 BCM33843DUIFSBG Manufacturers: Avago Technologies (Broadcom Limited) Description: CABLE MODEM In stock: 4457 pcs RFQ	 BCM20732A1KML2G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH In stock: 3880 pcs RFQ