



Cypress Semiconductor

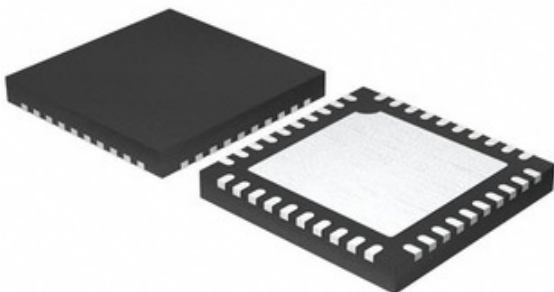


Image may be representation. See specifications for product details.

CYW20738A2KML3G

Part Number:	CYW20738A2KML3G
Manufacturer/Brand:	Cypress Semiconductor
Product description	IOT BLUETOOTH 802.15.4 40QFN
Datasheets:	 CYW20738A2KML3G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30122 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

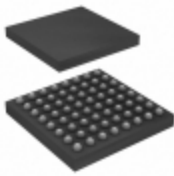
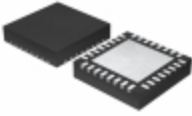
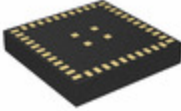
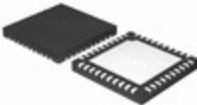
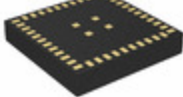
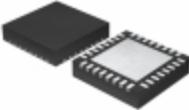
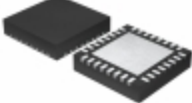
Specifications of CYW20738A2KML3G

PART NUMBER	CYW20738A2KML3G
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IOT BLUETOOTH 802.15.4 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30122 pcs
DATA SHEET	 CYW20738A2KML3G.pdf
VOLTAGE - SUPPLY	1.2V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-93dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0
POWER - OUTPUT	4dBm
PACKAGING	Tray
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	428-3914
OPERATING TEMPERATURE	0°C ~ 70°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	22
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.0 2.4GHz 40-VFQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	26.9mA
CURRENT - RECEIVING	26.8mA

Related Tags

Cypress Semiconductor CYW20738A2KML3G	CYW20738A2KML3G Distributor	CYW20738A2KML3G Supplier
CYW20738A2KML3G Price	CYW20738A2KML3G Pictures	CYW20738A2KML3G Image
CYW20738A2KML3G PDF Datasheet	CYW20738A2KML3G Download Datasheet	CYW20738A2KML3G Datasheet
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Cypress Semiconductor CYW20738A2KML3G	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW20738A2KML3G	Cypress Semiconductor Corp CYW20738A2KML3G	

Related Products

 CYW20738A1KFBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 64BGA In stock: 42001 pcs RFQ	 CYW20737A1KML2GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 50801 pcs RFQ
 CYW20737ST Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48LGA In stock: 10659 pcs RFQ	 CYW20739B0KUMLGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 6424 pcs RFQ
 CYW20738A2KML3GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 40QFN In stock: 47888 pcs RFQ	 CYW20737S Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48LGA In stock: 6265 pcs RFQ
 CYW20737L Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 7029 pcs RFQ	 CYW20740A2KFB1GT Manufacturers: Cypress Semiconductor Description: SINGLE-CHIP BLUETOOTH In stock: 23532 pcs RFQ
 CYW20739KUMLG Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 2822 pcs RFQ	 CYW20739B0KUMLG Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 6495 pcs RFQ
 CYW20740A2KMLGT Manufacturers: Cypress Semiconductor Description: SINGLE-CHIP BLUETOOTH In stock: 20944 pcs RFQ	 CYW20737LT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 8535 pcs RFQ