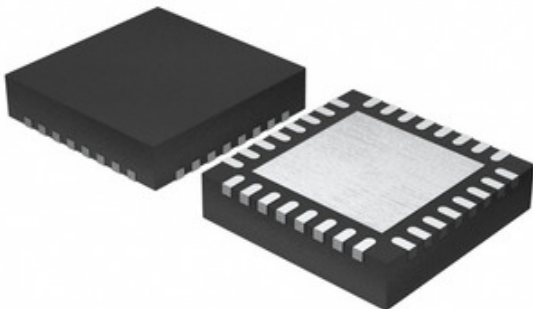


Cypress Semiconductor



CYW20737A1KML2G

Cypress Semiconductor

IOT BLUETOOTH 802.15.4 32QFN

 CYW20737A1KML2G.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

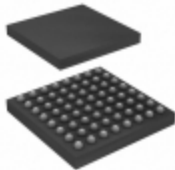
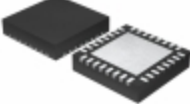
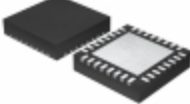
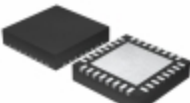
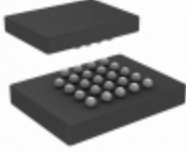
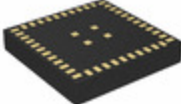
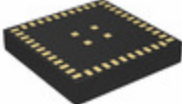
Specifications of CYW20737A1KML2G

PART NUMBER	CYW20737A1KML2G
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IOT BLUETOOTH 802.15.4 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CYW20737A1KML2G.pdf
VOLTAGE - SUPPLY	1.2V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-94dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.0
POWER - OUTPUT	4dBm
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	428-3913 CYW20737A1KML2G-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	14
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.0 2.4GHz 32-VFQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	9.1mA
CURRENT - RECEIVING	9.8mA

Related Tags

Cypress Semiconductor CYW20737A1KML2G	CYW20737A1KML2G Distributor	CYW20737A1KML2G Supplier
CYW20737A1KML2G Price	CYW20737A1KML2G Pictures	CYW20737A1KML2G Image
CYW20737A1KML2G PDF Datasheet	CYW20737A1KML2G Download Datasheet	CYW20737A1KML2G Datasheet
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Cypress Semiconductor CYW20737A1KML2G	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW20737A1KML2G	Cypress Semiconductor Corp CYW20737A1KML2G	

Related Products

 CYW20738A1KFBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 64BGA In stock: Out stock RFQ	 CYW20736E Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 48LGA In stock: Out stock RFQ
 CYW20736ET Manufacturers: Cypress Semiconductor Description: SINGLE-CHIP BLUETOOTH In stock: Out stock RFQ	 CYW20736S Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48LGA In stock: Out stock RFQ
 CYW20737L Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: Out stock RFQ	 CYW20737A1KML2GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: Out stock RFQ
 CYW20737LT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: Out stock RFQ	 CYW20736ST Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH In stock: Out stock RFQ
 CYW20736A1KML2GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH In stock: Out stock RFQ	 CYW20736A1KWBG Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH In stock: Out stock RFQ
 CYW20737ST Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48LGA In stock: Out stock RFQ	 CYW20737S Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48LGA In stock: 378 pcs RFQ