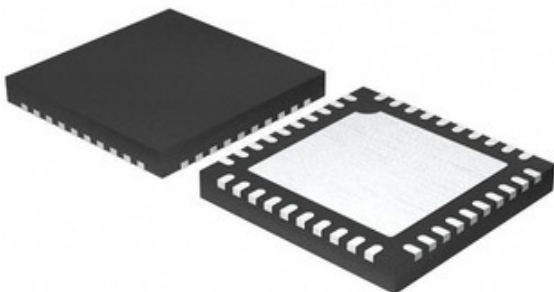


Cypress Semiconductor



CYW20730A1KMLGT

Part Number: CYW20730A1KMLGT

Manufacturer/Brand: Cypress Semiconductor

Product description: IC RF TXRX+MCU BLUETOOTH 40QFN

Datasheets:  CYW20730A1KMLGT.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.

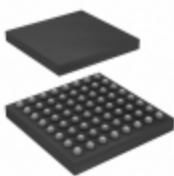
Specifications of CYW20730A1KMLGT

PART NUMBER	CYW20730A1KMLGT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CYW20730A1KMLGT.pdf
VOLTAGE - SUPPLY	3.8V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-88dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v3.0
POWER - OUTPUT	4dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-VFQFN Exposed Pad
OTHER NAMES	BCM20730A1KMLGT CYW20730A1KMLGT-ND
OPERATING TEMPERATURE	0°C ~ 70°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
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 v3.0 2.4GHz 40-VFQFN Exposed Pad
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	24mA
CURRENT - RECEIVING	26.6mA

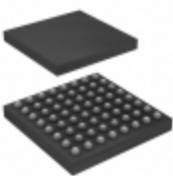
Related Tags

Cypress Semiconductor CYW20730A1KMLGT	CYW20730A1KMLGT Distributor	CYW20730A1KMLGT Supplier
CYW20730A1KMLGT Price	CYW20730A1KMLGT Pictures	CYW20730A1KMLGT Image
CYW20730A1KMLGT PDF Datasheet	CYW20730A1KMLGT Download Datasheet	CYW20730A1KMLGT Datasheet
CYW20730A1KMLGT Stock	Buy CYW20730A1KMLGT	Buy Cypress Semiconductor CYW20730A1KMLGT
Cypress Semiconductor CYW20730A1KMLGT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW20730A1KMLGT	Cypress Semiconductor Corp CYW20730A1KMLGT	

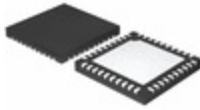
Related Products



CYW20730A2KFBG
Manufacturers: Cypress Semiconductor
Description: IC RF TXRX+MCU BLUETOOTH 64BGA
In stock: 259 pcs
RFQ



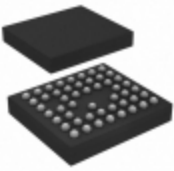
CYW20730A2KFBGT
Manufacturers: Cypress Semiconductor
Description: IC RF TXRX+MCU BLUETOOTH 64BGA
In stock: Out stock
RFQ



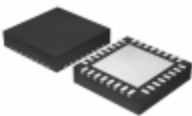
CYW20719B1KUMLG
Manufacturers: Cypress Semiconductor
Description: IC RF TXRX+MCU BLUETOOTH 40QFN
In stock: 233 pcs
RFQ



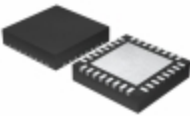
CYW20715A1KUBXGT
Manufacturers: Cypress Semiconductor
Description: IOT BLUETOOTH 802.15.4
In stock: Out stock
RFQ



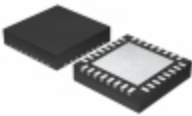
CYW20713A1KUFBXG
Manufacturers: Cypress Semiconductor
Description: IOT BLUETOOTH 802.15.4
In stock: Out stock
RFQ



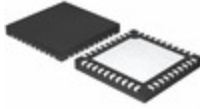
CYW20732A0KML2G
Manufacturers: Cypress Semiconductor
Description: IOT BLUETOOTH 802.15.4
In stock: Out stock
RFQ



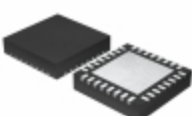
CYW20730A1KML2GT
Manufacturers: Cypress Semiconductor
Description: IC RF TXRX+MCU BLUETOOTH 32QFN
In stock: Out stock
RFQ



CYW20732A0KML2GT
Manufacturers: Cypress Semiconductor
Description: IOT BLUETOOTH 802.15.4
In stock: Out stock
RFQ



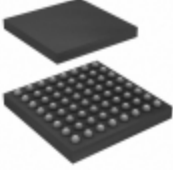
CYW20730A1KMLG
Manufacturers: Cypress Semiconductor
Description: IC RF TXRX+MCU BLUETOOTH 40QFN
In stock: 980 pcs
RFQ



CYW20730A2KML2GT
Manufacturers: Cypress Semiconductor
Description: IC RF TXRX+MCU BLUETOOTH 32QFN
In stock: Out stock
RFQ



CYW20732E
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