



Cypress Semiconductor



Image may be representation. See specifications for product details.

CYW20736S

Part Number:	CYW20736S
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU BLUETOOTH 48LGA
Datasheets:	 CYW20736S.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8303 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

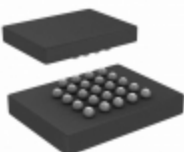
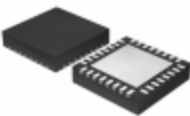
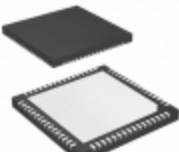
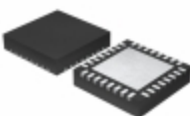
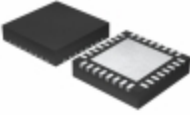
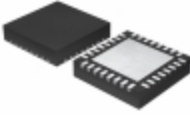
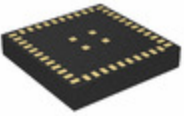
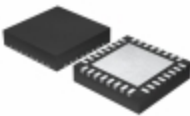
REQUEST FOR QUOTATION

Specifications of CYW20736S	
PART NUMBER	CYW20736S
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 48LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8303 pcs
DATA SHEET	 CYW20736S.pdf
VOLTAGE - SUPPLY	1.4 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	WICED
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.1
POWER - OUTPUT	-
PACKAGING	Tray
PACKAGE / CASE	Module
OTHER NAMES	428-3656 428-3932 428-3932-ND BCM20736S
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	-
MEMORY SIZE	60kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	14
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.1 2.4GHz Module
DATA RATE (MAX)	-
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	-

Related Tags

Cypress Semiconductor CYW20736S	CYW20736S Distributor	CYW20736S Supplier
CYW20736S Price	CYW20736S Pictures	CYW20736S Image
CYW20736S PDF Datasheet	CYW20736S Download Datasheet	CYW20736S Datasheet
CYW20736S Stock	Buy CYW20736S	Buy Cypress Semiconductor CYW20736S
Cypress Semiconductor CYW20736S	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW20736S	Cypress Semiconductor Corp CYW20736S	

Related Products

 CYW20736A1KML2GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH In stock: 47961 pcs RFQ	 CYW20736ST Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH In stock: 10740 pcs RFQ
 CYW20736E Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 48LGA In stock: 8558 pcs RFQ	 CYW20736ET Manufacturers: Cypress Semiconductor Description: SINGLE-CHIP BLUETOOTH In stock: 10443 pcs RFQ
 CYW20737A1KML2GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 50801 pcs RFQ	 CYW20735PKML1GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 60QFN In stock: 31658 pcs RFQ
 CYW20736A1KWBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH In stock: 42773 pcs RFQ	 CYW20736A1KML2G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH In stock: 21381 pcs RFQ
 CYW20737L Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 7029 pcs RFQ	 CYW20737LT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 8535 pcs RFQ
 CYW20737S Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48LGA In stock: 6265 pcs RFQ	 CYW20737A1KML2G Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 32QFN In stock: 35335 pcs RFQ