



Cypress Semiconductor



CYW20736ST

Part Number:	CYW20736ST
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU BLUETOOTH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10740 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

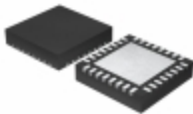
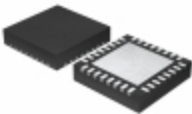
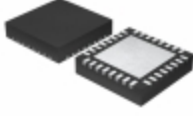
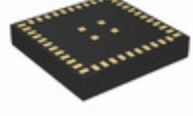
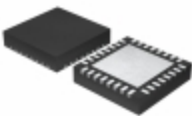
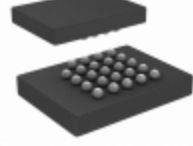
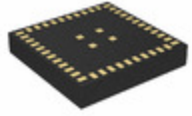
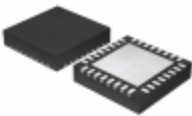
Specifications of CYW20736ST

PART NUMBER	CYW20736ST
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10740 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.4 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² C, SPI, UART
SENSITIVITY	-
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.1
POWER - OUTPUT	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	Module
OTHER NAMES	BCM20736ST CYW20736ST-ND
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 CYW20736ST	CYW20736ST Distributor	CYW20736ST Supplier
CYW20736ST Price	CYW20736ST Pictures	CYW20736ST Image
CYW20736ST PDF Datasheet	CYW20736ST Download Datasheet	CYW20736ST Datasheet
CYW20736ST Stock	Buy CYW20736ST	Buy Cypress Semiconductor CYW20736ST
Cypress Semiconductor CYW20736ST	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW20736ST	Cypress Semiconductor Corp CYW20736ST	

Related Products

 CYW20737A1KML2GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 50801 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	 CYW20736E Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 48LGA In stock: 8558 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
 CYW20736A1KML2GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH In stock: 47961 pcs RFQ	 CYW20736S Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48LGA In stock: 8303 pcs RFQ
 CYW20736ET Manufacturers: Cypress Semiconductor Description: SINGLE-CHIP BLUETOOTH In stock: 10443 pcs RFQ	 CYW20737ST Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 48LGA In stock: 10659 pcs RFQ
 CYW20736A1KWBG 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