



Cypress Semiconductor



CYW4356XKWBGT

Part Number:	CYW4356XKWBGT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU BLE/WIFI 395WLCSP
Datasheets:	 CYW4356XKWBGT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7198 pcs stock
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 CYW4356XKWBGT

PART NUMBER	CYW4356XKWBGT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLE/WIFI 395WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7198 pcs
DATA SHEET	 CYW4356XKWBGT.pdf
VOLTAGE - SUPPLY	1.2 V ~ 3.3 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² S, SPI, UART
SENSITIVITY	-95dBm
RF FAMILY/STANDARD	Bluetooth, WiFi
PROTOCOL	802.11a/b/g/n, Bluetooth v4.1
POWER - OUTPUT	19.5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	395-XFBGA, WLCSP
OTHER NAMES	BCM4356XKWBGT CYW4356XKWBGT-ND
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	8DPSK, DQPSK, GFSK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	16
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth, WiFi 802.11a/b/g/n, Bluetooth v4.1 2.4GHz 395-XFBGA, WLCSP

Related Tags

Cypress Semiconductor CYW4356XKWBGT	CYW4356XKWBGT Distributor	CYW4356XKWBGT Supplier
CYW4356XKWBGT Price	CYW4356XKWBGT Pictures	CYW4356XKWBGT Image
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Related Products

 CYW43569PKFFBG Manufacturers: Cypress Semiconductor Description: SOC WIFI BTE COMBO 254FCBGA In stock: 8941 pcs RFQ	 CYW43596XKWBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BTE COMBO 397PIN In stock: 3321 pcs RFQ
 CYW43455XKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 140WLBGA In stock: 16772 pcs RFQ	 CYW43569PKFFBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BTE COMBO 254FCBGA In stock: 8446 pcs RFQ
 CYW43907KWBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 316WLCSP In stock: 13996 pcs RFQ	 CYW43570KFFBG Manufacturers: Cypress Semiconductor Description: SOC WIFI BTE COMBO In stock: 3858 pcs RFQ
 CYW4356XKUBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BTE COMBO In stock: 6553 pcs RFQ	 CYW4354KKWBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 395WLCSP In stock: 6576 pcs RFQ
 CYW43596XKUBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BTE COMBO 194PIN In stock: 5490 pcs RFQ	 CYW43903KUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 151WLBGA In stock: 14588 pcs RFQ
 CYW43570KFFBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BTE COMBO In stock: 6495 pcs RFQ	 CYW4354XKUBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 3874 pcs RFQ