



CYW43570KFFBG

Part Number:	CYW43570KFFBG
Manufacturer/Brand:	Cypress Semiconductor
Product description	SOC WIFI BTE COMBO
Datasheets:	 CYW43570KFFBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3858 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CYW43570KFFBG

PART NUMBER	CYW43570KFFBG
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	SOC WIFI BTE COMBO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3858 pcs
DATA SHEET	 CYW43570KFFBG.pdf
VOLTAGE - SUPPLY	3.3V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²S, JTAG, SPI, UART, USB
SENSITIVITY	-99dBm
RF FAMILY/STANDARD	Bluetooth, WiFi
PROTOCOL	802.11ac, Bluetooth v4.1 +EDR
POWER - OUTPUT	20dBm
PACKAGING	Tray
PACKAGE / CASE	254-TFBGA, FCBGA
OTHER NAMES	BCM43570KFFBG CYW43570KFFBG-ND
OPERATING TEMPERATURE	0°C ~ 60°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	4DQPSK, 8DPSK, GFSK
MEMORY SIZE	668kB ROM, 200KB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	16
FREQUENCY	2.4GHz, 5GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth, WiFi 802.11ac, Bluetooth v4.1 +EDR 2.4GHz, 5GHz 254-TFBGA, FCBGA
CURRENT - TRANSMITTING	250mA ~ 620mA
CURRENT - RECEIVING	79mA ~ 220mA

Related Tags

Cypress Semiconductor CYW43570KFFBG	CYW43570KFFBG Distributor	CYW43570KFFBG Supplier
CYW43570KFFBG Price	CYW43570KFFBG Pictures	CYW43570KFFBG Image
CYW43570KFFBG PDF Datasheet	CYW43570KFFBG Download Datasheet	CYW43570KFFBG Datasheet
CYW43570KFFBG Stock	Buy CYW43570KFFBG	Buy Cypress Semiconductor CYW43570KFFBG
Cypress Semiconductor CYW43570KFFBG	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW43570KFFBG	Cypress Semiconductor Corp CYW43570KFFBG	

Related Products

 CYW43570KFFBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BTE COMBO In stock: 6495 pcs RFQ	 CYW43909KRFBG Manufacturers: Cypress Semiconductor Description: SOC WIFI BTE COMBO In stock: 3312 pcs RFQ
 CYW43596XKWBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BTE COMBO 397PIN In stock: 3321 pcs RFQ	 CYW4354XKUBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 3874 pcs RFQ
 CYW43907KWBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 316WLCSP In stock: 13996 pcs RFQ	 CYW43569PKFFBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BTE COMBO 254FCBGA In stock: 8446 pcs RFQ
 CYW43569PKFFBG Manufacturers: Cypress Semiconductor Description: SOC WIFI BTE COMBO 254FCBGA In stock: 8941 pcs RFQ	 CYW4354KKWBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 395WLCSP In stock: 6576 pcs RFQ
 CYW4356XKWBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 395WLCSP In stock: 7198 pcs RFQ	 CYW43903KUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 151WLBGA In stock: 14588 pcs RFQ
 CYW43596XKUBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BTE COMBO 194PIN In stock: 5490 pcs RFQ	 CYW4356XKUBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BTE COMBO In stock: 6553 pcs RFQ