



Cypress Semiconductor



CYW43570KFFBGT

Part Number:	CYW43570KFFBGT
Manufacturer/Brand:	Cypress Semiconductor
Product description	SOC WIFI BTE COMBO
Datasheets:	 CYW43570KFFBGT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6495 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 CYW43570KFFBGT

PART NUMBER	CYW43570KFFBGT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	SOC WIFI BTE COMBO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6495 pcs
DATA SHEET	 CYW43570KFFBGT.pdf
VOLTAGE - SUPPLY	3.3V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² S, JTAG, SPI, UART, USB
SENSITIVITY	-99dBm
RF FAMILY/STANDARD	Bluetooth, WiFi
PROTOCOL	802.11ac, Bluetooth v4.1 +EDR
POWER - OUTPUT	20dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	254-TFBGA, FCBGA
OTHER NAMES	BCM43570KFFBGT CYW43570KFFBGT-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

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Related Products

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