



Cypress Semiconductor



CYW4330GKWBGT

Part Number:	CYW4330GKWBGT
Manufacturer/Brand:	Cypress Semiconductor
Product description	SOC WIFI BLUETOOTH COMBO
Datasheets:	 CYW4330GKWBGT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

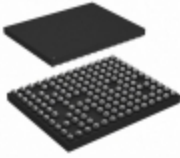
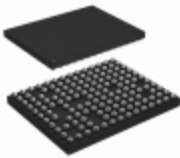
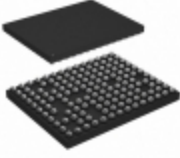
Specifications of CYW4330GKWBGT

PART NUMBER	CYW4330GKWBGT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	SOC WIFI BLUETOOTH COMBO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CYW4330GKWBGT.pdf
VOLTAGE - SUPPLY	2.3 V ~ 4.8 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² S, JTAG, SPI, UART, USB
SENSITIVITY	-95dBm
RF FAMILY/STANDARD	Bluetooth, WiFi
PROTOCOL	802.11a/b/g/n, Bluetooth v4.0
POWER - OUTPUT	12dBm
PACKAGING	Tape & Reel (TR)
OTHER NAMES	BCM4330GKWBGT CYW4330GKWBGT-ND
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	4DQPSK, 8DPSK, GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	7
FREQUENCY	2.4GHz, 5GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth, WiFi 802.11a/b/g/n, Bluetooth v4.0 2.4GHz, 5GHz
DATA RATE (MAX)	72Mbps
CURRENT - TRANSMITTING	300mA ~ 325mA
CURRENT - RECEIVING	52mA ~ 60mA

Related Tags

Cypress Semiconductor CYW4330GKWBGT	CYW4330GKWBGT Distributor	CYW4330GKWBGT Supplier
CYW4330GKWBGT Price	CYW4330GKWBGT Pictures	CYW4330GKWBGT Image
CYW4330GKWBGT PDF Datasheet	CYW4330GKWBGT Download Datasheet	CYW4330GKWBGT Datasheet
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Cypress Semiconductor CYW4330GKWBGT	Cypress Semiconductor Corp CYW4330GKWBGT	

Related Products

 CYW43340HKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 141WLBGA In stock: Out stock RFQ	 CYW4329HKUBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: Out stock RFQ
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 CYW4329FKUBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: Out stock RFQ	 CYW4329EKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 182WLBGA In stock: Out stock RFQ
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