

Cypress Semiconductor



CYW43907KWBGT

Part Number:	CYW43907KWBGT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU BLE/WIFI 316WLCSP
Datasheets:	 CYW43907KWBGT.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 CYW43907KWBGT

PART NUMBER	CYW43907KWBGT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLE/WIFI 316WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CYW43907KWBGT.pdf
VOLTAGE - SUPPLY	1.2 V ~ 3.3 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I²C, I²S, JTAG, SPI, UART
SENSITIVITY	-98dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11a/b/g/n
POWER - OUTPUT	20.5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	316-XFBGA, WLCSP
OTHER NAMES	BCM43907KWBGT CYW43907KWBGT-ND
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	16QAM, 64QAM, BPSK, CCK, DSSS, OFDM, QPSK
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	17
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU WiFi 802.11a/b/g/n 2.4GHz 316-XFBGA, WLCSP
DATA RATE (MAX)	150Mbps

Related Tags

Cypress Semiconductor CYW43907KWBGT	CYW43907KWBGT Distributor	CYW43907KWBGT Supplier
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 CYW43903KUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 151WLBGA In stock: Out stock RFQ	 CYW4390DKWBG Manufacturers: Cypress Semiconductor Description: SOC WIFI BTE COMBO In stock: Out stock RFQ
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