



Cypress Semiconductor



CYW4325GKWBGT

Part Number:

CYW4325GKWBGT

Manufacturer/Brand:

Cypress Semiconductor

Product description

IC RF TXRX+MCU BLE/WIFI 339WLCSP

Datasheets:

 CYW4325GKWBGT.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

7923 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 CYW4325GKWBGT

PART NUMBER	CYW4325GKWBGT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLE/WIFI 339WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7923 pcs
DATA SHEET	 CYW4325GKWBGT.pdf
VOLTAGE - SUPPLY	1.2 V ~ 3.3 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² C, I ² S, JTAG, SPI, UART
SENSITIVITY	-90dBm
RF FAMILY/STANDARD	Bluetooth, WiFi
PROTOCOL	802.11a/b/g, Bluetooth v3.0
POWER - OUTPUT	7.5dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	339-XFBGA, WLCSP
OTHER NAMES	BCM4325GKWBGT CYW4325GKWBGT-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	15
FREQUENCY	2.4GHz, 5GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth, WiFi 802.11a/b/g, Bluetooth v3.0 2.4GHz, 5GHz 339-XFBGA, WLCSP
DATA RATE (MAX)	54Mbps
CURRENT - TRANSMITTING	295mA
CURRENT - RECEIVING	81mA

Related Tags

Cypress Semiconductor CYW4325GKWBGT	CYW4325GKWBGT Distributor	CYW4325GKWBGT Supplier
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Related Products

 CYW4329HKUBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 3131 pcs RFQ	 CYW43242KFFB4G Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 5050 pcs RFQ
 CYW43241XFKFFBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 3097 pcs RFQ	 CYW4330FKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 133WLBGA In stock: 10395 pcs RFQ
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