

CYPRESS
EMBEDDED IN TOMORROW

Cypress Semiconductor



Image may be representation. See specifications for product details.

CYW4339XKWBGT

Part Number:	CYW4339XKWBGT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX+MCU BLE/WIFI 286WLCSP
Datasheets:	 CYW4339XKWBGT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10120 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

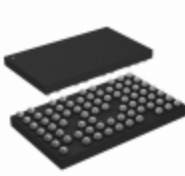
Specifications of CYW4339XKWBGT

PART NUMBER	CYW4339XKWBGT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX+MCU BLE/WIFI 286WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10120 pcs
DATA SHEET	 CYW4339XKWBGT.pdf
VOLTAGE - SUPPLY	1.2 V ~ 3.3 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² S, SPI, UART
SENSITIVITY	-95.5dBm
RF FAMILY/STANDARD	Bluetooth, WiFi
PROTOCOL	802.11a/b/g/n, Bluetooth v4.1
POWER - OUTPUT	13dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	286-XFBGA, WLCSP
OTHER NAMES	BCM4339XKWBGT CYW4339XKWBGT-ND
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	8DPSK, DQPSK, GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	16
FREQUENCY	2.4GHz, 5GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth, WiFi 802.11a/b/g/n, Bluetooth v4.1 2.4GHz, 5GHz 286-XFBGA, WLCSP
DATA RATE (MAX)	3Mbps
CURRENT - TRANSMITTING	340mA
CURRENT - RECEIVING	110mA

Related Tags

Cypress Semiconductor CYW4339XKWBGT	CYW4339XKWBGT Distributor	CYW4339XKWBGT Supplier
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Related Products

CYPRESS EMBEDDED IN TOMORROW CYW43438KUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 63WLBGA In stock: 21188 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW CYW4339XKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 145WLBGA In stock: 9339 pcs RFQ
 CYW43362SKUBGT Manufacturers: Cypress Semiconductor Description: SOC WIFI BLUETOOTH COMBO In stock: 5939 pcs RFQ	CYPRESS EMBEDDED IN TOMORROW CYW4343W1KUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 74WLBGA In stock: 20009 pcs RFQ
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CYPRESS EMBEDDED IN TOMORROW CYW43455XKUBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLE/WIFI 140WLBGA In stock: 16772 pcs RFQ	 CYW43362KUBG Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU WIFI 69WLBGA In stock: 6747 pcs RFQ
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