



Cypress Semiconductor



CYW20707VA2PKWBGT

Part Number:	CYW20707VA2PKWBGT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IOT BLUETOOTH 802.15.4 125WLCSP
Datasheets:	 CYW20707VA2PKWBGT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44789 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.

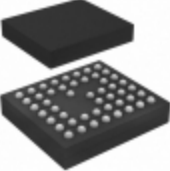
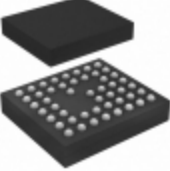
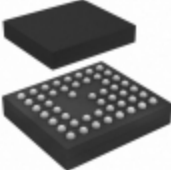
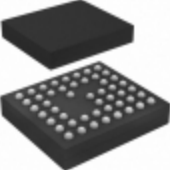
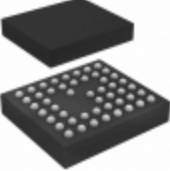
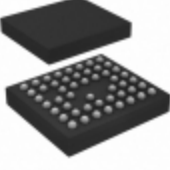
Specifications of CYW20707VA2PKWBGT

PART NUMBER	CYW20707VA2PKWBGT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IOT BLUETOOTH 802.15.4 125WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44789 pcs
DATA SHEET	 CYW20707VA2PKWBGT.pdf
VOLTAGE - SUPPLY	3.3V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	I ² C, I ² S, SPI, UART
SENSITIVITY	-96dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.2
POWER - OUTPUT	12dBm
PACKAGING	Tape & Reel (TR)
OTHER NAMES	BCM20707VA2PKWBGT CYW20707VA2PKWBGT-ND
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	4DQPSK, 8DPSK, GFSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	7
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.2 2.4GHz
DATA RATE (MAX)	3Mbps
CURRENT - TRANSMITTING	60mA
CURRENT - RECEIVING	26mA

Related Tags

Cypress Semiconductor CYW20707VA2PKWBGT	CYW20707VA2PKWBGT Distributor	CYW20707VA2PKWBGT Supplier
CYW20707VA2PKWBGT Price	CYW20707VA2PKWBGT Pictures	CYW20707VA2PKWBGT Image
CYW20707VA2PKWBGT PDF Datasheet	CYW20707VA2PKWBGT Download Datasheet	CYW20707VA2PKWBGT Datasheet
CYW20707VA2PKWBGT Stock	Buy CYW20707VA2PKWBGT	Buy Cypress Semiconductor CYW20707VA2PKWBGT
Cypress Semiconductor CYW20707VA2PKWBGT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CYW20707VA2PKWBGT	Cypress Semiconductor Corp CYW20707VA2PKWBGT	

Related Products

 CYW2070B2KUBXGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 3601 pcs RFQ	 CYW20707UA2KFFB4GT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 5586 pcs RFQ
 CYW2070PB1KWFBGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 4957 pcs RFQ	 CYW20707UA1KFFB1G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: 23776 pcs RFQ
 CYW20707UA1KFFB4G Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: 24981 pcs RFQ	 CYW20707UA2KFFB4G Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 4073 pcs RFQ
 CYW20710A1KUBXGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 42WLBGA In stock: 35533 pcs RFQ	 CYW20707UA1KFFB4GT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 49FBGA In stock: 36112 pcs RFQ
 CYW20707VA1PKWBGT Manufacturers: Cypress Semiconductor Description: IC RF TXRX+MCU BLUETOOTH 36WLBGA In stock: 34395 pcs RFQ	 CYW20713A1KUFBXG Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 6063 pcs RFQ
 CYW2070CB0KUFBXGT Manufacturers: Cypress Semiconductor Description: SINGLE-CHIP BLUETOOTH PROCESSOR In stock: 29837 pcs RFQ	 CYW20713A1KUBXGT Manufacturers: Cypress Semiconductor Description: IOT BLUETOOTH 802.15.4 In stock: 7013 pcs RFQ