



Cypress Semiconductor



CYW43569PKFFBG

Part Number:	CYW43569PKFFBG
Manufacturer/Brand:	Cypress Semiconductor
Product description	SOC WIFI BTE COMBO 254FCBGA
Datasheets:	 CYW43569PKFFBG.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 CYW43569PKFFBG

PART NUMBER	CYW43569PKFFBG
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	SOC WIFI BTE COMBO 254FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CYW43569PKFFBG.pdf
VOLTAGE - SUPPLY	3.3V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	JTAG, UART
SENSITIVITY	-94dBm
RF FAMILY/STANDARD	Bluetooth, WiFi
PROTOCOL	802.11ac, Bluetooth v4.1 +EDR
POWER - OUTPUT	12dBm
PACKAGING	Tray
PACKAGE / CASE	254-TFBGA, FCBGA
OTHER NAMES	428-3918 CYW43569PKFFBG-ND
OPERATING TEMPERATURE	0°C ~ 60°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	4DQPSK, 8DPSK, GFSK
MEMORY SIZE	640kB ROM, 768kB SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	16
FREQUENCY	2.4GHz, 5GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth, WiFi 802.11ac, Bluetooth v4.1 +EDR 2.4GHz, 5GHz 254-TFBGA, FCBGA
CURRENT - TRANSMITTING	344mA ~ 694mA
CURRENT - RECEIVING	94mA ~ 240mA

Related Tags

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