

NXP Semiconductors / Freescale

BGW200EG/01,518

Part Number:	BGW200EG/01,518
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RF TXRX+MCU WIFI 68-LFLGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5979 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

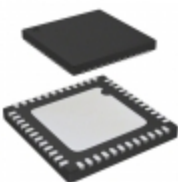
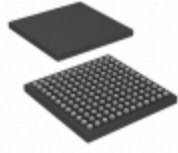
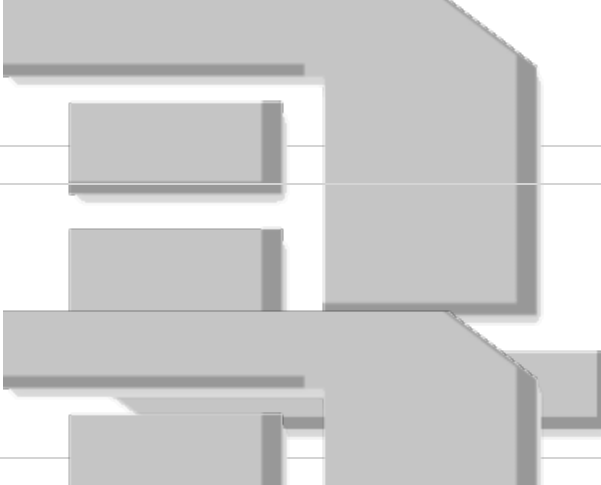
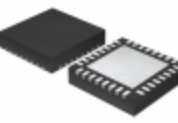
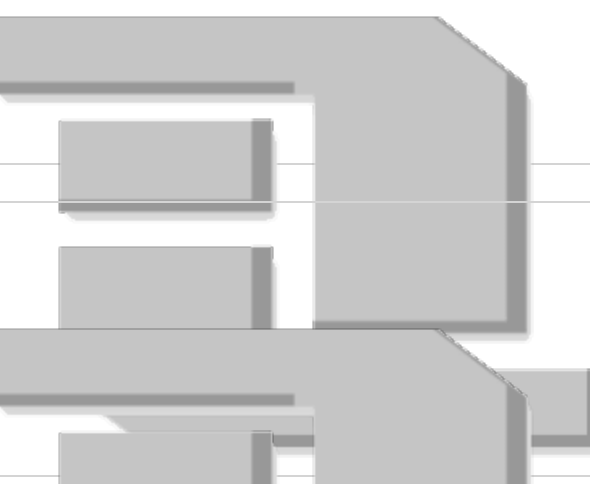
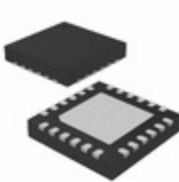
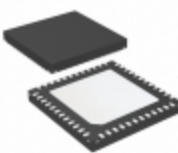
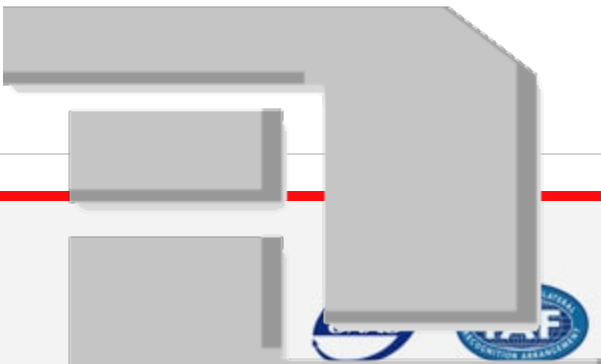
Specifications of BGW200EG/01,518

PART NUMBER	BGW200EG/01,518
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC RF TXRX+MCU WIFI 68-LFLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5979 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.7 V ~ 3 V
TYPE	TxRx + MCU
SERIES	-
SERIAL INTERFACES	JTAG, SDIO, SPI, UART
SENSITIVITY	-91dBm
RF FAMILY/STANDARD	WiFi
PROTOCOL	802.11b
POWER - OUTPUT	17.6dBm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	68-LFLGA Exposed Pad
OTHER NAMES	935279198518 BGW200EG/01-T BGW200EG/01-T-ND
OPERATING TEMPERATURE	-30°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	CCK, DSSS, QPSK
MEMORY SIZE	256kb ROM, 1280kb SRAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	11
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU WiFi 802.11b 2.4GHz 68-LFLGA Exposed Pad
DATA RATE (MAX)	11Mbps
CURRENT - TRANSMITTING	16mA ~ 94.2mA
CURRENT - RECEIVING	93.7mA ~ 111.5mA

Related Tags

BGW200EG/01,518	BGW200EG/01,518 Distributor	BGW200EG/01,518 Supplier
BGW200EG/01,518 Price	BGW200EG/01,518 Pictures	BGW200EG/01,518 Image
BGW200EG/01,518 PDF Datasheet	BGW200EG/01,518 Download Datasheet	BGW200EG/01,518 Datasheet
BGW200EG/01,518 Stock	Buy BGW200EG/01,518	Buy BGW200EG/01,518
BGW200EG/01,518	Supplier	Distributor

Related Products

 EM3581-RTR Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 8148 pcs RFQ	 NRF24Z1-REEL Manufacturers: Nordic Semiconductor Description: IC RF TXRX ISM>1GHZ 36-VFQFN In stock: 40695 pcs RFQ
 AD9361BBCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF TXRX CELLULAR 144-LFBGA In stock: 319 pcs RFQ	 BGW200EG/01,515 Manufacturers: NXP Description: IC RF TXRX+MCU WIFI 68-LFLGA In stock: 5747 pcs RFQ
 EFR32FG1V132F128GM32-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU ISM>1GHZ 32-VFQFN In stock: 24543 pcs RFQ	 BGW211EG,557 Manufacturers: NXP Description: IC RF TXRX WIFI 68-LFLGA In stock: 6412 pcs RFQ
 CC1310F64RGZT Manufacturers: N/A Description: IC RF TXRX+MCU ISM<1GHZ 48-VFQFN In stock: 19472 pcs RFQ	 CYRF6936B-40LTXC Manufacturers: Cypress Semiconductor Description: IC WIRELESS USB LP 40QFN In stock: 3570 pcs RFQ
 BGW211EG,515 Manufacturers: NXP Description: IC RF TXRX WIFI 68-LFLGA In stock: 4738 pcs RFQ	 SX1232IMLTRT Manufacturers: Semtech Description: IC RF TXRX ISM<1GHZ 24VQFN In stock: 62667 pcs RFQ
 EM351-RT Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-VFQFN In stock: 18452 pcs RFQ	 BGW211EG,518 Manufacturers: NXP Description: IC RF TXRX WIFI 68-LFLGA In stock: 3029 pcs RFQ