

NXP Semiconductors / Freescale



BGB203H1S06UM

Part Number:	BGB203H1S06UM
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC RF TXRX+MCU BLUETOOTH 48VFQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	2771 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

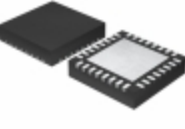
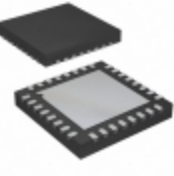
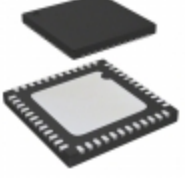
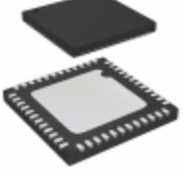
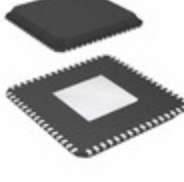
Specifications of BGB203H1S06UM

PART NUMBER	BGB203H1S06UM
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 48VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2771 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	BlueCore®
SERIAL INTERFACES	-
SENSITIVITY	-90dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v2.1 +EDR, Class 2 and 3
POWER - OUTPUT	8dBm
PACKAGING	Original-Reel®
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	568-3300-6
OPERATING TEMPERATURE	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	-
MEMORY SIZE	6MB ROM, 48kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v2.1 +EDR, Class 2 and 3 2.4GHz 48-VFQFN Exposed Pad
DATA RATE (MAX)	3Mbps
CURRENT - TRANSMITTING	-
CURRENT - RECEIVING	-

Related Tags

BGB203H1S06UM	BGB203H1S06UM Distributor	BGB203H1S06UM Supplier
BGB203H1S06UM Price	BGB203H1S06UM Pictures	BGB203H1S06UM Image
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BGB203H1S06UM Stock	Buy BGB203H1S06UM	Buy BGB203H1S06UM
BGB203H1S06UM	Supplier	Distributor

Related Products

 BGB719N7ESDE6327XTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RF AMP FM 10MHZ-1GHZ TSNP7-6 In stock: 72160 pcs RFQ	 EFR32MG14P732F256IM32-BR Manufacturers: Energy Micro (Silicon Labs) Description: MIGHTY PREMIUM QFN32 2.4G EXTEND In stock: 14218 pcs RFQ
 BGB717L7ESDE6327XTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC AMP FM 76MHZ-108MHZ TSLP7-1 In stock: 3811 pcs RFQ	 BGB741L7ESDE6327XTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC AMP CELL 50MHZ-5.5GHZ TSLP7-1 In stock: 82268 pcs RFQ
 EFR32FG1V131F128GM32-CO Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 16KB 128KB FLASH 32QFN In stock: 24196 pcs RFQ	 ADF7242BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP+MCU 802.15.4 32-WFQFN In stock: 40358 pcs RFQ
 EZR32HG320F32R60G-B0R Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 48-QFN In stock: 30236 pcs RFQ	 BGB707L7ESDE6327XTSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC RF AMP 802.11A/B/G/N TSLP7-1 In stock: 226803 pcs RFQ
 EFR32FG1P131F128GM48-CO Manufacturers: Energy Micro (Silicon Labs) Description: IC SOC 32KB 128KB FLASH 48QFN In stock: 21082 pcs RFQ	 EZR32LG330F64R61G-B0 Manufacturers: Energy Micro (Silicon Labs) Description: IC RF TXRX+MCU 802.15.4 64-VFQFN In stock: 21595 pcs RFQ
 BGB 420 E6327 Manufacturers: International Rectifier (Infineon Technologies) Description: IC AMP 802.15 100MHZ-3GHZ SOT343 In stock: 4532 pcs RFQ	 BGB 540 E6327 Manufacturers: International Rectifier (Infineon Technologies) Description: TRANSISTOR RF ACT BIAS SOT-343 In stock: 5973 pcs RFQ