


STMicroelectronics



BLUENRG-134

Part Number:	BLUENRG-134
Manufacturer/Brand:	STMicroelectronics
Product description	IC RF TXRX+MCU BLUETOOTH 34WLCSP
Datasheets:	 1.BLUENRG-134.pdf  2.BLUENRG-134.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30456 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

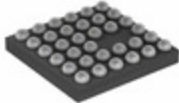
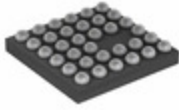
Specifications of BLUENRG-134

PART NUMBER	BLUENRG-134
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC RF TXRX+MCU BLUETOOTH 34WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30456 pcs
DATA SHEET	 1.BLUENRG-134.pdf  2.BLUENRG-134.pdf
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
TYPE	TxRx + MCU
SERIES	BlueNRG
SERIAL INTERFACES	I²C, SPI, UART
SENSITIVITY	-88dBm
RF FAMILY/STANDARD	Bluetooth
PROTOCOL	Bluetooth v4.2
POWER - OUTPUT	8dBm
PACKAGING	Original-Reel®
PACKAGE / CASE	34-XFBGA, WLCSP
OTHER NAMES	497-16694-6
OPERATING TEMPERATURE	-40°C ~ 105°C
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	-
MEMORY SIZE	160kB Flash, 24kB RAM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GPIO	14
FREQUENCY	2.4GHz
DETAILED DESCRIPTION	IC RF TxRx + MCU Bluetooth Bluetooth v4.2 2.4GHz 34-XFBGA, WLCSP
DATA RATE (MAX)	1Mbps
CURRENT - TRANSMITTING	15.1mA
CURRENT - RECEIVING	7.7mA

Related Tags

STMicroelectronics BLUENRG-134	BLUENRG-134 Distributor	BLUENRG-134 Supplier
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Related Products

 BLU6H0410LS-600P,1 Manufacturers: Ampleon Description: RF FET LDMOS 110V 21DB SOT539B In stock: 137 pcs RFQ	 BLUENRGCS Manufacturers: STMicroelectronics Description: IC RF TXRX+MCU BLUETOOTH 34WLCSP In stock: 33236 pcs RFQ
 BLUA2D-X Manufacturers: Panduit Description: CONN TERM RECT 2 HOLE In stock: 5276 pcs RFQ	 BLUENRG-234 Manufacturers: STMicroelectronics Description: BLUETOOTH LOW ENERGY WIRELESS In stock: 53975 pcs RFQ
 BLUE-HGC1MD Manufacturers: SCS Description: ESD HEEL GROUNDER BLUE W/D-RING In stock: 3073 pcs RFQ	 BLUENRG-MS Manufacturers: STMicroelectronics Description: IC RF TXRX+MCU BLUETOOTH 34WLCSP In stock: 56979 pcs RFQ
 BLUENRG-132 Manufacturers: STMicroelectronics Description: IC RF TXRX+MCU BLUETOOTH 32QFN In stock: 27650 pcs RFQ	 BLUENRG-232 Manufacturers: STMicroelectronics Description: BLUETOOTH LOW ENERGY WIRELESS In stock: 41779 pcs RFQ
 BLU6H0410L-600P,11 Manufacturers: Ampleon Description: RF FET LDMOS 110V 21DB SOT539A In stock: 135 pcs RFQ	 BLUENRG-248 Manufacturers: STMicroelectronics Description: BLUETOOTH® LOW ENERGY WIRELE In stock: 45908 pcs RFQ
 BLUA1/0D3-X Manufacturers: Panduit Description: CONN TERM RECT 2 HOLE In stock: 3472 pcs RFQ	 BLUENRG-MS Manufacturers: STMicroelectronics Description: IC RF TXRX+MCU BLUETOOTH 32VQFN In stock: 25249 pcs RFQ