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YIC International Co., Limited.

Manufacturer Part Number: [BLUENRG-132](#)

Manufacturer/Brand: [STMicroelectronics](#)

Part of Description: IC RF TXRX+MCU BLUETOOTH 32QFN

Datasheets: [1.BLUENRG-132.pdf](#)
[2.BLUENRG-132.pdf](#)

RoHs Status:  Lead free / RoHS

Stock Condition: [Compliant](#)
New original, 12879 pcs Stock Available.

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Image may be representation.
See specs for product details.

Specifications

Part Number	BLUENRG-132
Manufacturer	STMicroelectronics
Description	IC RF TXRX+MCU BLUETOOTH 32QFN
Category	RF/IF and RFID > RF Transceiver ICs
Part Status	12879 pcs Stock
Voltage - Supply	1.7 V ~ 3.6 V
Type	TxRx + MCU
Series	-
Serial Interfaces	I²C, SPI, UART
Sensitivity	-88dBm
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.0
Power - Output	8dBm
Packaging	Tape & Reel (TR)
Package / Case	32-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 105°C
Modulation	-
Memory Size	160kB Flash, 24kB RAM
GPIO	15
Frequency	2.4GHz
Data Rate (Max)	1Mbps
Current - Transmitting	15.1mA
Current - Receiving	7.7mA

You May Be Also Be interested

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BLUE45-71
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BLUENRG-134 IC
ST
ST WLCSP34



BLUE-HGC1MD
SCS
ESD HEEL GROUNDER BLUE
W/D-RING



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ST QFN32



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BLU99
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BLUENRG-232
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BLUETOOTH LOW ENERGY
WIRELESS



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IC RF TXRX+MCU BLUETOOTH
34WLCSP

BLUENRG-132 Related keyword

More

BLUENRG-132 STMicroelectronics	BLUENRG-132 Data Sheet	BLUENRG-132 Datasheets	BLUENRG-132 PDF	STMicroelectronics BLUENRG-132
BLUENRG-132 Electronic	BLUENRG-132 Components	BLUENRG-132 Distributor	BLUENRG-132 Image	BLUENRG-132 Part
BLUENRG-132 Price	BLUENRG-132 Manufacturer	BLUENRG-132 Picture	BLUENRG-132 Stock	BLUENRG-132 Inventory
BLUENRG-132 New	BLUENRG-132 Original	BLUENRG-132 Warranted	BLUENRG-132 RFQ	BLUENRG-132 Order Online