







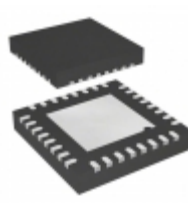




 life.augmented	BLUENRG-232
	Manufacturer Part Number: BLUENRG-232 Manufacturer/Brand: STMicroelectronics Part of Description: BLUETOOTH LOW ENERGY WIRELESS Datasheets: <ul style="list-style-type: none">  1.BLUENRG-232.pdf  2.BLUENRG-232.pdf  3.BLUENRG-232.pdf RoHs Status: Stock Condition: New original, 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-232
Manufacturer	STMicroelectronics
Description	BLUETOOTH LOW ENERGY WIRELESS
Category	RF/IF and RFID > RF Transceiver ICs
Part Status	Require For Quote & Check Stock
Voltage - Supply	1.7 V ~ 3.6 V
Type	TxRx + MCU
Series	BlueNRG
Serial Interfaces	I ² C, SPI, UART
Sensitivity	-88dBm
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.2
Power - Output	8dBm
Packaging	Tape & Reel (TR)
Package / Case	32-VFQFN Exposed Pad
Other Names	497-17582-2
Operating Temperature	-40°C ~ 105°C
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Modulation	GFSK
Memory Size	256kB Flash, 24kB RAM
GPIO	15
Frequency	2.4GHz
Detailed Description	IC RF TxRx + MCU Bluetooth Bluetooth v4.2 2.4GHz 32-
Data Rate (Max)	1Mbps
Current - Transmitting	14mA ~ 28mA
Current - Receiving	14.5mA

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