

EZR32LG330F256R60G-B0R

EZR32LG330F256R60G-B0R Information



| Part Number | EZR32LG330F256R60G-B0R |
|--------------|--|
| Manufacturer | Silicon Labs |
| Category | RF/IF and RFID RF Transceiver ICs |
| Description | IC RF TXRX+MCU 802.15.4 64-VFQFN |
| Package | 64-VFQFN Exposed Pad |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



EZR32LG330F256R60G-B0R Specifications

| Manufacturer Part Number | EZR32LG330F256R60G-B0R |
|--------------------------|--|
| Manufacturer | Silicon Labs |
| Category | RF/IF and RFID |
| | RF Transceiver ICs |
| Package | 64-VFQFN Exposed Pad |
| Series | EZR32LG |
| Туре | TxRx + MCU |
| RF Family/Standard | 802.15.4 |
| Protocol | EZRadioPro |
| Modulation | 4FSK, 4GFSK, FSK, GFSK, GMSK, MSK, OOK |
| Frequency | 142MHz ~ 1.05GHz |
| Data Rate (Max) | 1Mbps |
| Power - Output | 13dBm |
| Sensitivity | -129dBm |
| Memory Size | 256kB Flash, 32kB RAM |
| Serial Interfaces | I2C, SPI, UART, USART, USB |
| GPIO | 38 |
| Voltage - Supply | 1.98 V ~ 3.8 V |
| Current - Receiving | 11.1mA ~ 13.7mA |
| Current - Transmitting | 18mA ~ 88mA |
| Operating Temperature | -40°C ~ 85°C |
| Package / Case | 64-VFQFN Exposed Pad |
| | Report errors |

EZR32LG330F256R60G-B0R Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

EZR32LG330F256R60G-B0R Payment Methods



If you have any question about EZR32LG330F256R60G-B0R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com