

**LPR2430ERA Information**


For Reference Only

**Part Number** [LPR2430ERA](#)  
**Manufacturer** Murata  
**Category** RF/IF and RFID  
[RF Transceiver Modules](#)  
**Description** RF TXRX MODULE 802.15.4 CHIP ANT  
**Package** Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**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.


**LPR2430ERA Specifications**

Manufacturer Part Number	<a href="#">LPR2430ERA</a>
Manufacturer	Murata
Category	RF/IF and RFID <a href="#">RF Transceiver Modules</a>
Package	Module
Series	LPR
RF Family/Standard	802.15.4
Protocol	-
Modulation	DSSS, O-QPSK
Frequency	2.4GHz
Data Rate	250kbps
Power - Output	18dBm
Sensitivity	-95dBm
Serial Interfaces	UART
Antenna Type	Integrated, Chip
Memory Size	-
Voltage - Supply	3.3 V ~ 5.5 V
Current - Receiving	33mA
Current - Transmitting	130mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

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## LPR2430ERA 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.

## LPR2430ERA Payment Methods



## LPR2430ERA Shipping Methods



If you have any question about LPR2430ERA, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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