

EM346-RTR

EM346-RTR Information



Part NumberEM346-RTRManufacturerSilicon LabsCategoryRF/IF and RFID
RF Transceiver ICsDescriptionIC RF TXRX+MCU 802.15.4 48-VFQFNPackage48-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.



EM346-RTR Specifications

Manufacturer Part Number	EM346-RTR
Manufacturer	Silicon Labs
Category	RF/IF and RFID
	RF Transceiver ICs
Package	48-VFQFN Exposed Pad
Series	-
Туре	TxRx + MCU
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	O-QPSK
Frequency	2.4GHz
Data Rate (Max)	5Mbps
Power - Output	8dBm
Sensitivity	-102dBm
Memory Size	192kB Flash, 12kB RAM
Serial Interfaces	JTAG, SPI, UART
GPIO	16
Voltage - Supply	2.1 V ~ 3.6 V
Current - Receiving	22mA ~ 28.5mA
Current - Transmitting	21.5mA ~ 43.5mA
Operating Temperature	-40°C ~ 85°C
Package / Case	48-VFQFN Exposed Pad
	Report errors?

EM346-RTR 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 EUARANTEE

Service Guarantees

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

EM346-RTR Payment Methods



EM346-RTR Shipping Methods



If you have any question about EM346-RTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com