

30974 Information



For Reference Only

Part Number [30974](#)
Manufacturer Dresden Elektronik
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MODULE 802.15.4 U.FL ANT
Package 46-DIP Module (0.800", 20.32mm)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.



30974 Specifications

Manufacturer Part Number	30974
Manufacturer	Dresden Elektronik
Category	RF/IF and RFID RF Transceiver Modules
Package	46-DIP Module (0.800", 20.32mm)
Series	-
RF Family/Standard	802.15.4
Protocol	6LoWPAN, Zigbee?
Modulation	-
Frequency	2.4GHz
Data Rate	1Mbps
Power - Output	10dBm
Sensitivity	-110dBm
Serial Interfaces	I2C, JTAG, SPI, UART, USB
Antenna Type	Not Included, U.FL
Memory Size	-
Voltage - Supply	3 V ~ 3.6 V
Current - Receiving	45mA
Current - Transmitting	45mA
Mounting Type	Through Hole
Operating Temperature	-40°C ~ 85°C
Package / Case	46-DIP Module (0.800", 20.32mm)

[Report errors?](#)

30974 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.

30974 Payment Methods



30974 Shipping Methods



If you have any question about 30974, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com