

**AW24MCHL-SM Information**


For Reference Only

**Part Number** [AW24MCHL-SM](#)  
**Manufacturer** Artaflex Inc.  
**Category** RF/IF and RFID  
[RF Transceiver Modules](#)  
**Description** RF TXRX MODULE ISM>1GHZ CHIP ANT  
**Package** PCB 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.


**AW24MCHL-SM Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">AW24MCHL-SM</a>                              |
| Manufacturer             | Artaflex Inc.  |
| Category                 | RF/IF and RFID<br><a href="#">RF Transceiver Modules</a> |
| Package                  | PCB Module   |
| Series                   | -  |
| RF Family/Standard       | General ISM > 1GHZ                                       |
| Protocol                 | -  |
| Modulation               | DSSS, GFSK   |
| Frequency                | 2.4GHz   |
| Data Rate                | 1Mbps  |
| Power - Output           | 4dBm   |
| Sensitivity              | -97dBm   |
| Serial Interfaces        | SPI  |
| Antenna Type             | Integrated, Chip   |
| Memory Size              | -  |
| Voltage - Supply         | 2.4 V ~ 3.6 V  |
| Current - Receiving      | 18.4mA ~ 21.2mA  |
| Current - Transmitting   | 20.8mA ~ 34.1mA  |
| Mounting Type            | Surface Mount  |
| Operating Temperature    | -20°C ~ 70°C   |
| Package / Case           | PCB Module   |

[Report errors?](#)

## AW24MCHL-SM 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.

## AW24MCHL-SM Payment Methods



## AW24MCHL-SM Shipping Methods



If you have any question about AW24MCHL-SM, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)