



Please download the latest datasheet of MA58MF14-7N from the official website of Murata Manufacturing Co., Ltd.

Ltd.

https://www.murata.com/en-us/products/productdetail?partno=MA58MF14-7N

MA58MF14-7N





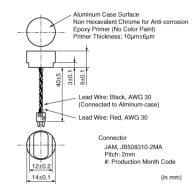






Appearance & Shape







- 1. Compact and light weight.
- 2. High sensitivity and sound pressure.
- 3. High reliability.
- 4. Assymmetric directivity



| Automotive Usage | Infotainment | |
|---------------------|---------------------------|--|
| Other Usage | Back sonar for automotive | |



Packaging Information

| Packaging | Specifications | Minimum Order Quantity |
|-----------|----------------|---------------------------|
| - | Вох | 150 |

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Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering



URL: https://www.murata.com/

Last updated :2019/09/10



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MA58MF14-7N



| Operating Temperature Range | -40℃ to 85℃ | |
|-----------------------------|---|--|
| Construction | Drip proof type | |
| Center Frequency | 58kHz | |
| Overall Sensitivity | More than 1 Vop | |
| Directivity | 80deg. x35°(typ.) | |
| Capacitance | 1400pF | |
| Capacitance Tolerance | ±20% | |
| Max. Input Voltage | 120Vp-p Pulse number: 20 pulses or less Interval: 20msec or more.Do not apply D.C. voltage. | |

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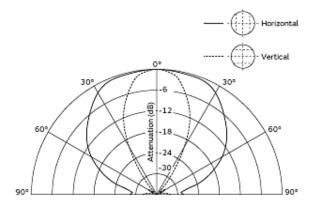


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Directivity and Overall

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