Product Search Data Sheet



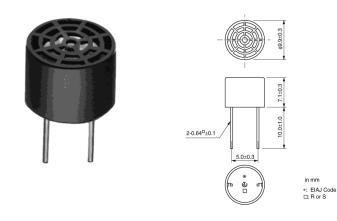
MA40S4S

Note: This datasheet may be out of date. Please download the latest datasheet of MA40S4S from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=MA40S4S

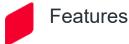


Appearance & Shape



Packaging Information

Packaging	Specifications	Standard Packing Quantity
-	Box	540



- 1. Compact and light weight.
- 2. High sensitivity and sound pressure.

1 of 3

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.





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Specifications

Operating Temperature Range	-40°C to 85°C	
Construction	Open type	
Center Frequency	40kHz	
S.P.L.	120dB typ. (0dB=0.02mPa)	
Directivity	80deg. (typ.)	
Capacitance	2550pF	
Capacitance Tolerance	±20%	
Max. Input Voltage	20Vp-p Continuous signal, Square wave	

2 of 3

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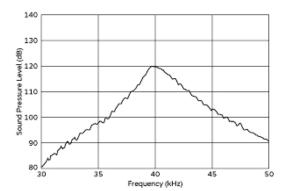
MA40S4S

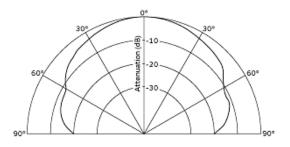
INNOVATOR IN ELECTRONICS

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Product Data





Freq. Characteristics

Directivity in S.P.L.

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3 of 3