Product Search Data Sheet



MA40S4S

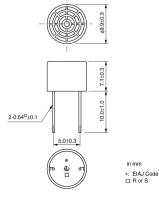
Note: This datasheet may be out of date. Please download the latest datasheet of MA40S4S from the official website of Murata Manufacturing Co., Ltd.

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

NRND RoHS REACH

Appearance & Shape







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



Applications

Automotive Usage	Infotainment
Other Usage	1. Obstacle detection in home2.
	Distance measurement

Packaging Information

	Specifications	Standard
Packaging		Packing
		Quantity
-	Box	540

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

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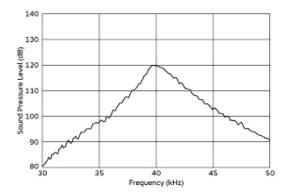
MA40S4S

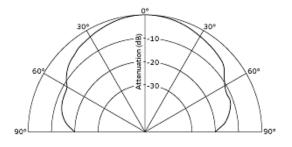
INNOVATOR IN ELECTRONICS

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Product Data





Freq. Characteristics

Directivity in S.P.L.

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X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Speakers & Transducers category:

Click to view products by Murata manufacturer:

Other Similar products are found below :

 FC-30814-P127
 AS02832MR-2-R
 PB-1220PE
 PB-2015PQ
 900-00001
 AB2025B-LW50-R
 SWFK-31736-000
 PT-2065FW
 PT-4175W
 AT

 2830-TW-LW35-R
 ED-30761-000
 CI-30120-A42
 SMT-0440-T-2-R
 PB-0927PQ
 BF-7083-000
 BF-9778-000
 SMS2020-08H4.5 LF

 BDT1717-08H6.5W56MLF
 BLS50-1-08H18.2B-03 LF
 02094
 02097
 GSPK1003PN-8R0.2W-L100
 GSPK151103TN-8R0.2W

 GSPK2014035PN-8R0.5W-L100
 FS5353DS0830-H19.3
 TE082703-8
 XMLP040BD21F
 AS03608MR-LW100-R
 24520
 SMT-0540-S-2-R

 1450069
 9091653
 9091661
 IPS-G6000-5
 9090231
 FS50MS0820-H9.7
 FS4014-4-2W
 PBM4-13.B29R.A115.0663
 PBM4

 13.B31R.A115.0663
 PBM4-13.B33R.A115.0663
 PBM4-13.B35R.A115.0663
 A-10-6-BG310-HD1Z-GA-M4Z-ZW
 A-10-6-BG410-HD1Z-GA-M4Z-ZW
 A-10-6-BG410-HD1Z-GA-M4Z-ZW

 AA-AGZ-ZW
 A-10-6-BG310-HD1Z-AA-M4Z-ZW
 A-10-6-BG310-HD1Z-GA-M4Z-ZW
 A-10-6-BG316-HD1Z-AA-AGZ-ZW
 A-10-6-BG316-HD1Z-AA-AGZ-ZW