

Sensors > Ultrasonic Sensors







How to check EU RoHS Compliance of Our Products is [here](#).

[Product Lifecycle Stage](#) | [Obsolete](#)

**Specifications**

**Details**

Global Part Number	MA200A1
Previous Part Number	
Construction	High frequency type
Using Method	Dual Use
Nominal Freq.	200kHz
Overall Sensitivity	-54dB min. 0dB=18Vpp at 20cm
Sensitivity	
S.P.L.	
Directivity	7deg. (typ.)
Cap.	
Min. Using Temp. Range	-30...
Max. Using Temp. Range	60...
Max. Input Voltage	120Vp-p Pulse width 250µs Interval 20ms
Note	
Resolution	
Last Time Buy	MARCH 2010

-  [Part Numbering](#)
-  [Appearance](#)
-  [Dimensions](#)
-  [Directivity in Overall Sensitivity](#)
-  [Features and Applications](#)
-  [Notice\(Soldering and Mounting\)](#)

**Minimum Quantity**

180mm Paper Tape	
180mm Embossed Tape	
330mm Paper Tape	
330mm Embossed Tape	
Bulk Case	
Bulk(Bag)	
Ammo Pack	
320Reel	
Magazine	
Box	90

Product specifications in this catalog are as of March 2015  
 Please make sure to read the Murata's [Product Policy](#), too.

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