

Sensors > Ultrasonic Sensors



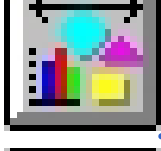



How to check EU RoHS Compliant of Our Products is [here](#).

Product Lifecycle Stage	in Production
Recommended Rank	Preferred

Specification

Global Part Number	MA200D1-1
Previous Part Number	
Construction	High frequency type
Using Method	Dual Use
Nominal Freq.	220kHz
Overall Sensitivity	from 1.0V to 2.5V
Sensitivity	
S.P.L.	
Directivity	20° (max.)
Cap.	2300pF
Min. Using Temp. Range	-20°C
Max. Using Temp. Range	70°C
Min. Detectable Range	0.1m
Max. Detectable Range	0.3m
Resolution	2mm
Max. Input Voltage	50Vp-p Drive wave number:5 cycles, Drive cycle:220Hz
Note	

Details

- ?  [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	50

Please approve our product specifications or to transact the approval sheet for product specifications before ordering. Please read rating and !Cautions first. Product specifications in this catalog are as of January 2008.

All products and company names herein are trademarks or registered trademarks of their respective owners.