

Sensors > Ultrasonic Sensors







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

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

Specifications

Details

Global Part Number	MA80A1
Previous Part Number	
Construction	High frequency type
Using Method	Dual Use
Nominal Freq.	75kHz
Overall Sensitivity	-47dB min. 0dB=18Vpp at 50cm
Sensitivity	
S.P.L.	
Directivity	7deg. (typ.)
Cap.	
Min. Using Temp. Range	-10...
Max. Using Temp. Range	60...
Max. Input Voltage	120Vp-p Pulse width 0.6ms Interval 50ms
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	5

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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