

Sensors > Angular Rate Sensors > MEV Series






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

Product Lifecycle Stage	Obsolete
-------------------------	----------

## Specifications

Global Part Number	MEV-50A-R
Previous Part Number	
Supply Voltage	5 +/-0.25V
Maximum Angular Velocity	+/- 70deg./sec.
Output (at Angular Velocity=0)	2.5 +/- 0.3V
Scale Factor	25.0mV/deg./sec.
Noise Level (max.)	10mVp-p
Min. of Operating Temp. Range	-40...
Max. of Operating Temp. Range	85...
Min. of Storage Temp. Range	-40...
Max. of Storage Temp. Range	95...
Mass (g) (max.)	1.5g
Last Time Buy	MAY 2014

## Details

-  [Part Numbering](#)
-  [Appearance](#)
-  [Dimensions](#)
-  [Features\\_and\\_Applications](#)
-  [Application](#)

### Minimum Quantity

180mm Paper Tape	
180mm Embossed Tape	200
330mm Paper Tape	
330mm Embossed Tape	
Bulk Case	
Bulk(Bag)	
Ammo Pack	
320Reel	
Magazine	
Box	

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

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

UP 