



IC Knowledge – MEMS Cost Model Supported Tests List

As of December 11, 2008 the following Test Types are included in the MEMS Cost Model.

MEMS Sort

1. None
2. Accelerometer
3. Bulk Acoustic Wave Filter
4. Gyroscope
5. Microphone
6. Oscillator
7. Oscillator with trim
8. Pressure Sensor
9. Print Head
10. Tire Pressure Measurement System

IC Product or Integrated MEMS Sort

1. None
2. Accelerometer
3. Digital Micro Display
4. Gyroscope
5. Microcontroller
6. Pressure Sensor
7. Signal Conditioning IC

Product Class Test

1. None
2. Accelerometer
3. Bulk Acoustic Wave Filter
4. Digital Micro Display
5. Duplex Bulk Acoustic Wave Filter
6. Gyroscope
7. Microphone
8. Oscillator - 2 temperature
9. Oscillator - 3 temperature
10. Pressure Sensor
11. Print Head
12. Tire Pressure Measurement System