



IC Knowledge LLC, PO Box 20, Georgetown, MA 01833

Tx: (978) 352 – 7610, Fx: (978) 352 – 3870, email: [info@icknowledge.com](mailto:info@icknowledge.com)

## **IC Knowledge – MEMS Cost and Price Model Supported MEMS Fabs List**

As of the 2020 revision 00 the following MEMS Fabs are included in the MEMS Cost Model.

1. ADI (Analog Devices) - Wilmington
2. AKM (Asahi Kasei Microdevices) - Noboka
3. APM (Asia Pacific Microsystems Inc.) - Fab 1
4. APM (Asia Pacific Microsystems Inc.) - Fab 2
5. AWSC - Fab 1
6. Colibrys Ltd. - None
7. Dalsa - 100mm Line
8. Dalsa - 150mm Line
9. Finisar - Allen
10. Finisar - Sherman
11. Freescale - Oak Hill
12. Freescale - Sendai Fab
13. Global Foundries - Fab 3E
14. Hanking - NA
15. Hewlett Packard - HP Inkjet Wafer Fab II
16. IMT (Innovative Micro Technology) - Fab 1
17. Infineon - Fab 1
18. Infineon - Horton
19. Infineon - Megafab
20. Infotonics - ITC
21. IPDIA - Fab 2
22. Jazz - Newport Beach
23. Kionix - Ithaca Fab
24. MEMSCap S.A. - North Carolina
25. MEMSTech - SensFab
26. Micralyne - None
27. Murata - Vantaa - Fab 1
28. Murata - Vantaa - Fab 2
29. None
30. Oclaro - UK
31. Robert Bosch - 150mm Fab
32. Robert Bosch - 200mm Fab
33. Semefab - Fab 2
34. Silex Microsystems - 150mm Fab
35. Silex Microsystems - 200mm Fab
36. SMI (Silicon Microstructures Inc.) - None

37. Sony - Kyushu Corp
38. ST Micro - Fab 1 (AG 8)
39. ST Micro - Fab 6
40. Sumika - Fab 2
41. Sumika - Phoneix
42. TowerJazz - Fab 3
43. Tronics Microsystems S.A. - Fab 1
44. Tronics Microsystems S.A. - Addison
45. TSMC - Fab 2
46. TSMC - Fab 3
47. User entered
48. X-Fab - Erfurt
49. X-Fab - Itzehoe