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

As of the 2021 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. Hamamatsu - 12th building
15. Hamamatsu - 13th building
16. Hanking - NA
17. Hewlett Packard - HP Inkjet Wafer Fab II
18. HLJ Technology - Hukou fab
19. HLJ Technology - 6" line
20. IMT (Innovative Micro Technology) - Fab 1
21. Infineon - Fab 1
22. Infineon - Horton
23. Infineon - Megafab
24. Infotonics - ITC
25. IPDIA - Fab 2
26. Jazz - Newport Beach
27. Kionix - Ithaca Fab
28. MEMSCap S.A. - North Carolina
29. MEMSTech - SensFab
30. Micralyne - None
31. Murata - Vantaa - Fab 1
32. Murata - Vantaa - Fab 2
33. None
34. Oclaro - UK
35. Robert Bosch - 150mm Fab
36. Robert Bosch - 200mm Fab

37. Semefab - Fab 2
38. Silex Microsystems - 150mm Fab
39. Silex Microsystems - 200mm Fab
40. SMI (Silicon Microstructures Inc.) - None
41. Sony - Kyushu Corp
42. ST Micro - Fab 1 (AG 8)
43. ST Micro - Fab 6
44. Sumika - Fab 2
45. Sumika - Phoneix
46. TDK - Asama Techno Factory
47. TDK - EPCOS Austria
48. TDK - Freiburg
49. TDK - Tronics Addison
50. TDK - Tronics Fab 1 (Crolles)
51. TowerJazz - Fab 3
52. Tronics Microsystems S.A. - Fab 1
53. Tronics Microsystems S.A. - Addison
54. TSMC - Fab 2
55. TSMC - Fab 3
56. User entered
57. X-Fab - Erfurt
58. X-Fab - Itzehoe