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

As of the 2018 revision 01 the following MEMS materials are included in the MEMS Cost and Price Model. These materials are the starting substrates for the MEMS processes and up to three materials are supported for each process. Additional consumable materials are also supported on the model.

The MEMS cost and price models supports up to two IC die and up to two MEMS die in each MEMS product.

1. 100mm - BondSOI
2. 100mm - Epi
3. 100mm - GaAs - Polished
4. 100mm - Glass - etched
5. 100mm - Glass - ultrasonic drilled
6. 100mm - InP
7. 100mm - LiNbO3
8. 100mm - Nafion
9. 100mm - Polished
10. 100mm - Polished - 2s
11. 100mm - Pyrex
12. 100mm - Quartz
13. 150mm - BondSOI
14. 150mm - Epi
15. 150mm - GaAs - Polished
16. 150mm - Glass - Etched
17. 150mm - Glass - Ultrasonic drilled
18. 150mm - Nafion
19. 150mm - Polished
20. 150mm - Quartz
21. 200mm - BondSOI
22. 200mm - Epi
23. 200mm - Nafion
24. 200mm - PDSOI
25. 200mm - Polished
26. 200mm - Polished - 2s
27. 200mm - Pyrex
28. 300mm - Epi

29. 300mm - BondSOI
30. 300mm - Polished