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Advantages of Integrated Circuit

1.The mass production has helped to reduce the cost.

2.It requires low power.

3.In case of failure chip can easily be replaced.

4.It has lesser weight as large numbers of component can be packed into a single chip when it is reduced.

5.It has high reliability.

6.It is 100 times smaller than discrete circuit.

7.Temperature differences between components of a circuit are small.

8.It has suitable for small signal operation.