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20. For most applications the silicon diode is the device of choice due to its higher temperature capability. Ge typically has a working limit of about 85 degrees centigrade while Si can be used at temperatures approaching 200 degrees centigrade. Silicon diodes also have a higher current handling capability.

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Integrated electronics “ J.Millman and Christos c halkias 1991, 2008, TMH. Electronic Devices and Circuits “ Dr. K. Lal Kishore, B.S. Publications, 2nd Edition, 2005.

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Fundamentals of Electronic Circuit Design

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Basic Electronics Tutorials

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