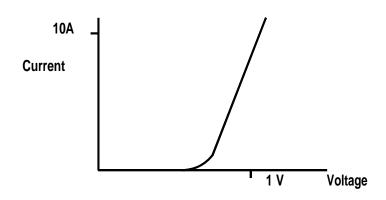


This is the characteristic of

- 1. A silicon small signal diode
- 2. A silicon medium current diode
- 3. A silicon large current diode
- 4. A Germaniun diode
- 5. A Gallium Arsenide diode



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Would it be good practice to allow a current of 2 A to flow through a silicon diode which has a power rating of 1 W?

- 1. Yes
- 2. No