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The power MOSFET, which is commonly used in power electronics, was developed in the early 1970s. The power MOSFET enables low gate drive power, fast switching speed, and advanced paralleling capability. Double-diffused metal—oxide—semiconductor (DMOS)

Books. C. Hu, R.M. White, "Solar Cells — from Basics to Advanced Systems," McGraw-Hill, New York, 267 pages, 1983. Y. Cheng, C. Hu, "MOSFET Modeling and BSIM3 ...

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Mode I (Switch S is on): This mode starts as soon as the switch S starts conducting. During this mode the semiconductor switch S is conducting and diode D is reverse biased. The equivalent circuit of this mode is shown in Fig. 7.18(a). The key waveforms of the flyback converter when the magnetizing current is continuous are shown in Fig. 7.19. This mode ends when the switch S turns off.

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