

Power Electronics Circuits Devices And Applications Muhammad H Rashid

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~~Introduction to Power Electronics and Its ... About Circuit~~

~~Generally, power electronic devices based on the AlGaIn/GaN heterojunction structure have the following four advantages: (1) the 2DEG with high carrier density and high carrier mobility reduces the on-resistance of the device and hence the conductive loss of the power switch. (2) At the same output power, the device area is much smaller for GaN HEMT.~~

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