DC Input
120 Vmax.

HF Loop Capacitors

Net Class
ClassName: HighVoltageGate

Net Class
ClassName: HighVoltage

Power Stage
Optional Diodes
Gate Driver

Default = Mode A: R77 = 0
External dead-time
Cross conduction protection

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650 V Gate Driver using NCP51820

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650 V Gate Driver using NCP51820
12 V to 5 V LDO power supply

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