Input (24V ± 5%)

UCC28701

CSD19533Q5A

Flyback Transformer + Rectification + Zener Regulators

→ VCC_U_T
→ VEE_U_T
→ VCC_V_T
→ VEE_V_T
→ VCC_W_T
→ VEE_W_T
→ VCC_B
→ VEE_B

For TOP IGBTs

For BOTTOM IGBTs

Shutdown Signal
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