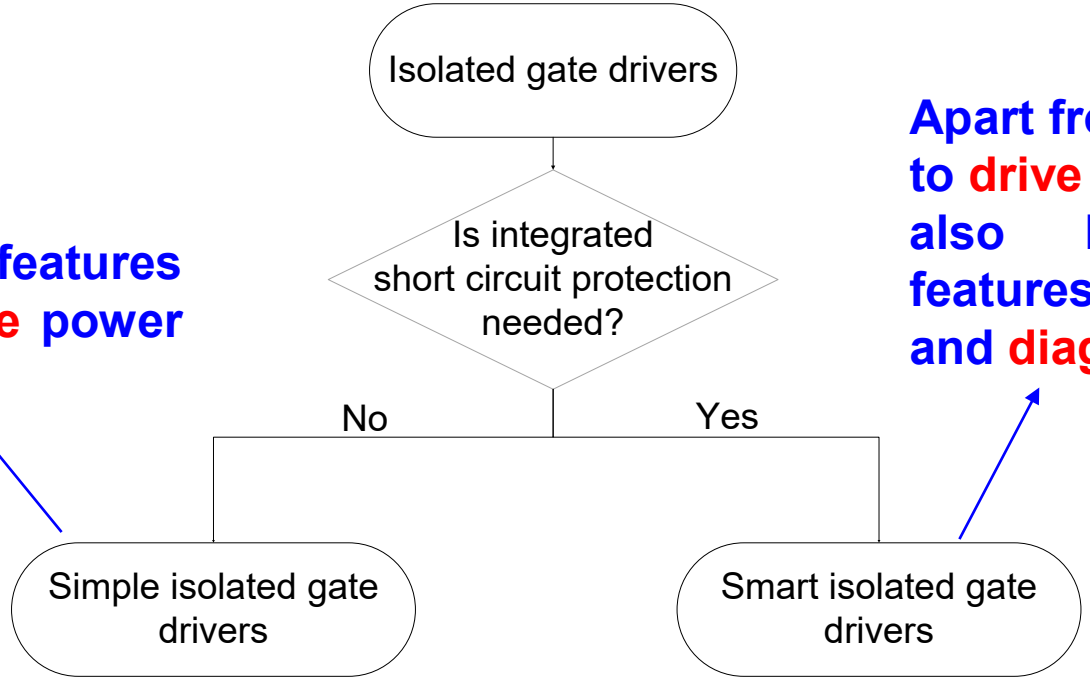
Isolated gate driver selection

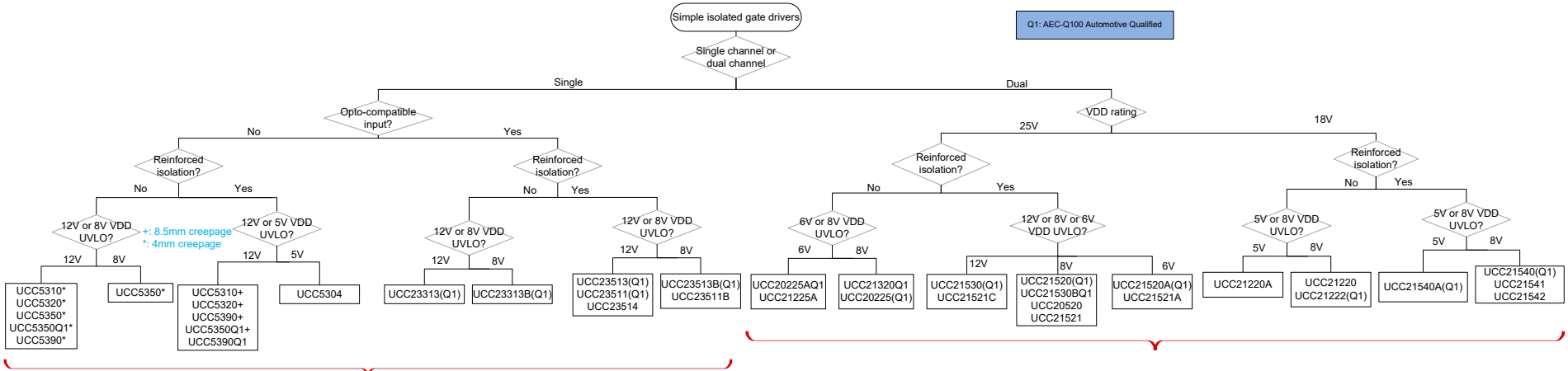
Simple or smart drivers?



Provide basic features needed to drive power switches

Apart from basic feature to drive power switches, also has advanced features for protection and diagnostic

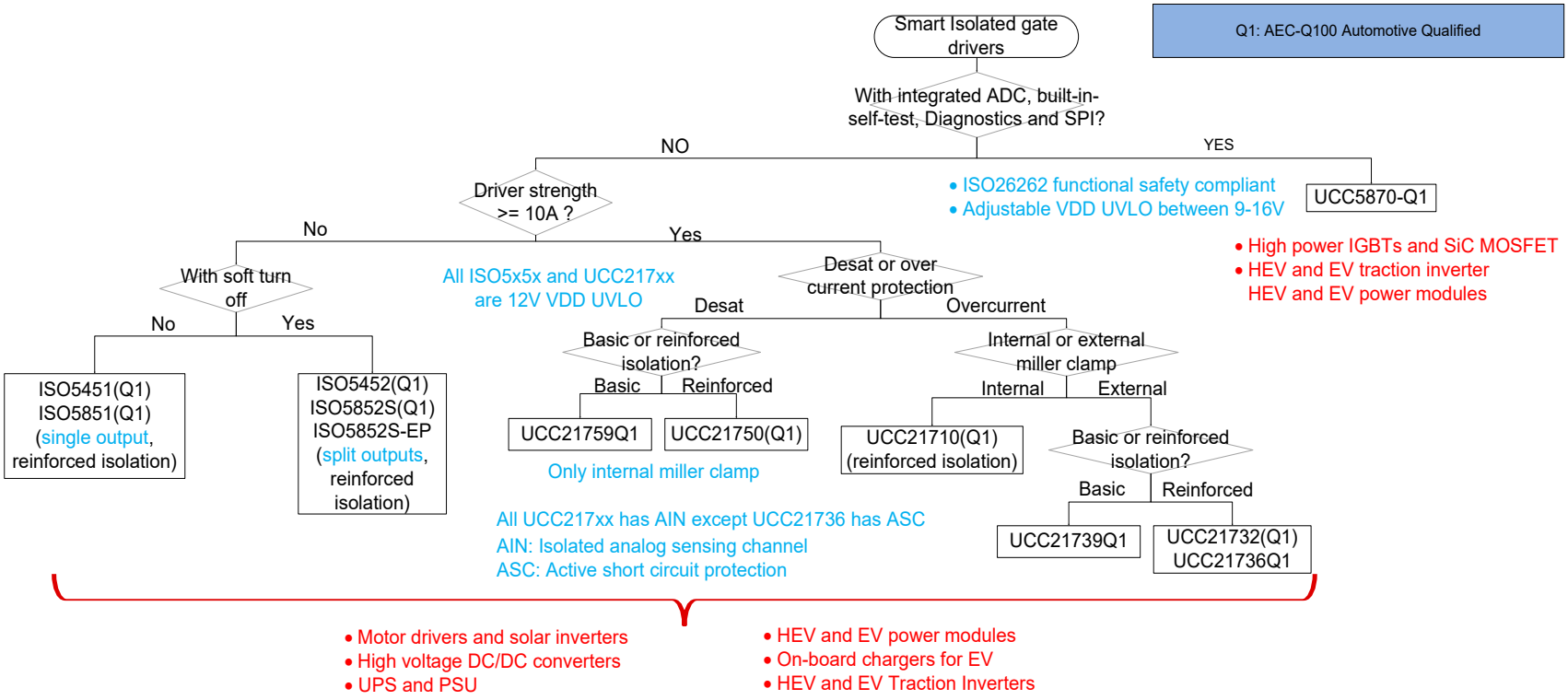
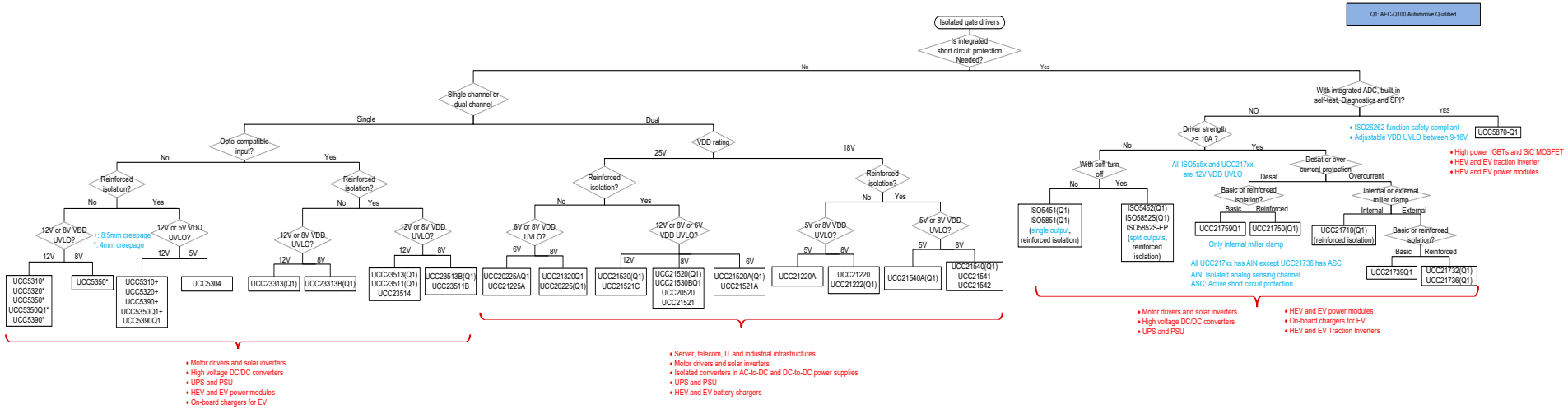
Simple isolated gate drivers



- Motor drivers and solar inverters
- High voltage DC/DC converters
- UPS and PSU
- HEV and EV power modules
- On-board chargers for EV

- Server, telecom, IT and industrial infrastructures
- Motor drivers and solar inverters
- Isolated converters in AC-to-DC and DC-to-DC power supplies
- UPS and PSU
- HEV and EV battery chargers

Smart isolated gate drivers



Isolated gate driver selection cheat sheet