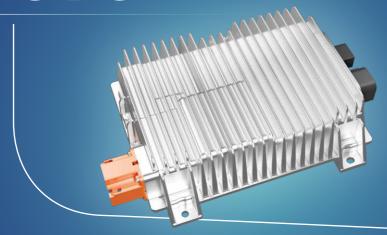
High Voltage DC-DC



Introducing our Innovative Single-Stage Power Conversion System—a cutting-edge solution designed for optimal cost efficiency, high performance, and seamless integration in electrified vehicles.

Power up your electrified vehicle with our next-generation power conversion technology!



HIGH VOLTAGE DC-DC

Parameter	Values
Power Class	– Up to 4kW
HV Voltage Range ————————————————————————————————————	- 400V: 220V -470V / 800V:340V -850V
LV Voltage Range ————————————————————————————————————	– 6V –16V (Optional: 3V -16V)
• Efficiency —	- >96%
Comm. Interface	– CAN
Cooling Concept	– Passive Air & Water

