



车载产品型录

AUTOMOTIVE APPLICATIONS





目录

CONTENTS

2

EV/XEV车载充电器
EV/XEV On-board Charger

3

EV/XEV直流转换器
EV/XEV DC-DC Converter

4

EV/XEV动力控制单元
EV/XEV Power Control Unit

5

DC-AC逆变转换器
DC-AC Inverter

6

电池管理系统
Battery Management System

7

空调
Air-conditioner

产品应用范围 Application area



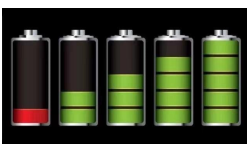
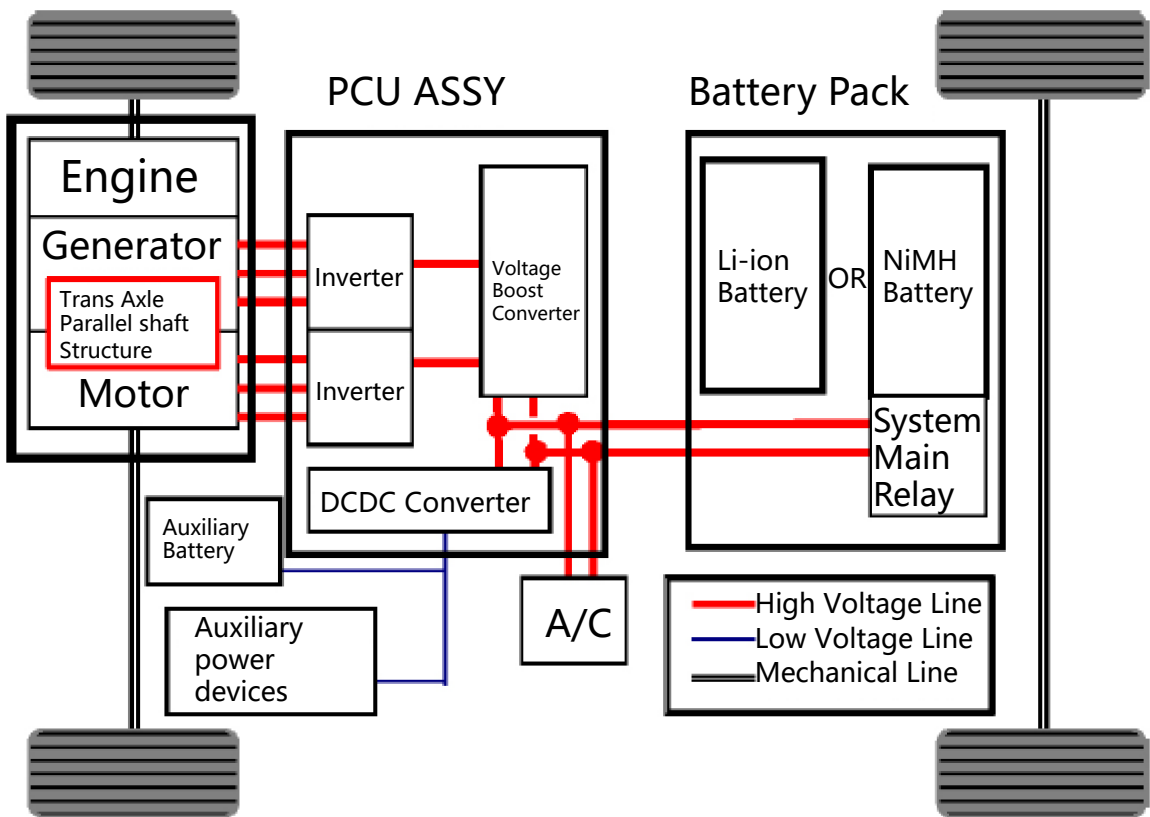
➤ Air-conditioner



➤ DC-DC Converter



➤ On-board Charger



➤ Battery Management System



➤ DC-AC inverter

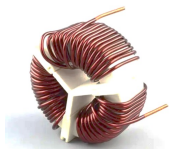


➤ Power Control Unit

EV/XEV车载充电器

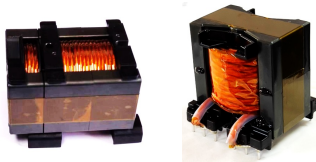
EV/XEV On-board Charger

静噪滤波器
Noise Filters



交流共模滤波器 (三相)
AC Common mode Choke Coil (Three phase)

高频变压器
High Freq. Transformers



谐振变压器
LLC Transformer

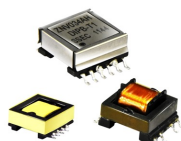
扼流电感
Choke Coil



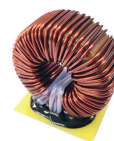
交流电感器/功率因素校正电感器
ACL/PFC Choke Coil



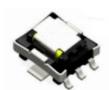
交流共模滤波器
AC Common mode Choke Coil



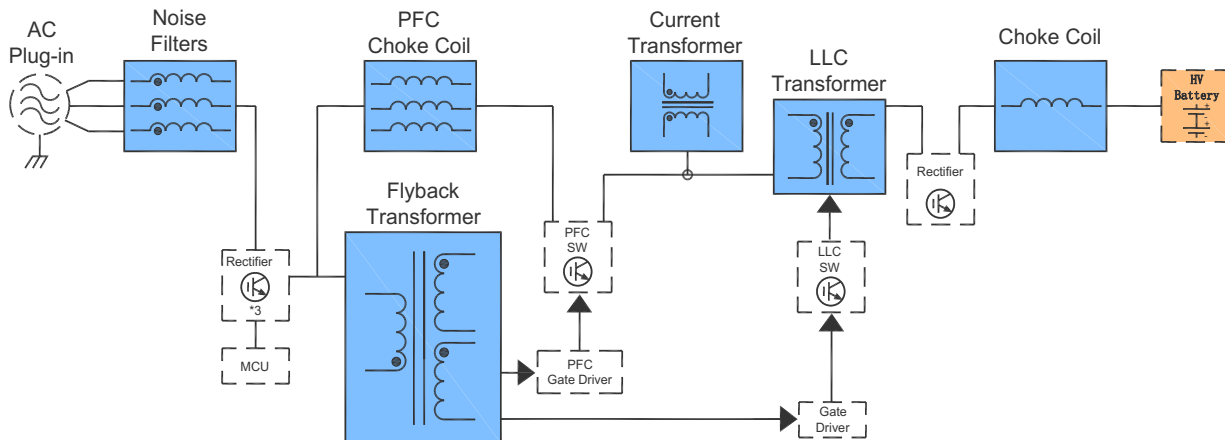
反激式变压器
Flyback Transformer



直流电感器/平波电感器
DCL/Smoothing Choke Coil



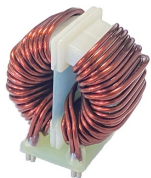
电流互感器
Current Transformer



EV/XEV直流转换器

EV/XEV DC-DC Converter

静噪滤波器
Noise Filters



直流共模滤波器
DC Common mode Choke Coil

高频变压器
High Freq. Transformers

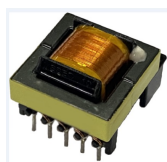


变压器 (移相/LLC/桥式/推挽)
Transformer (ZVS/LLC/Bridge/Push-pull)

扼流电感
Choke Coil



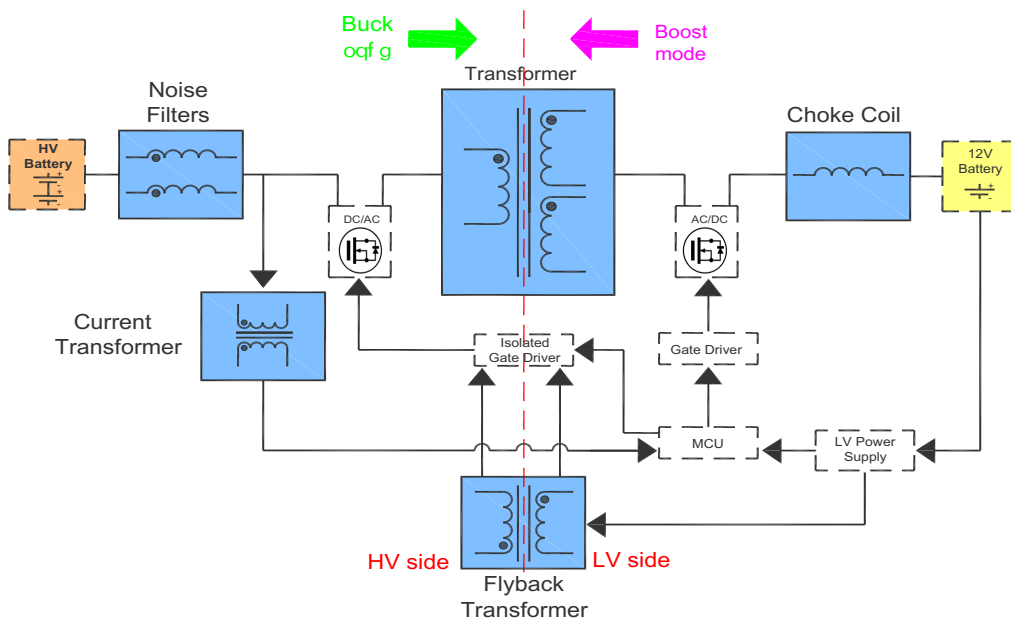
直流电感器/平滑电感器
DCL/Smoothing Choke Coil



反激式变压器
Flyback Transformer



电流互感器
Current Transformer



EV/XEV动力控制单元

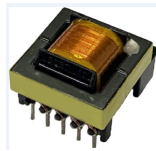
EV/XEV Power Control Unit

静噪滤波器
Noise Filters



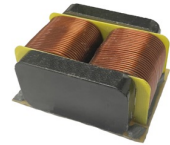
直流共模滤波器
DC Common mode Choke Coil

高频变压器
High Freq. Transformers

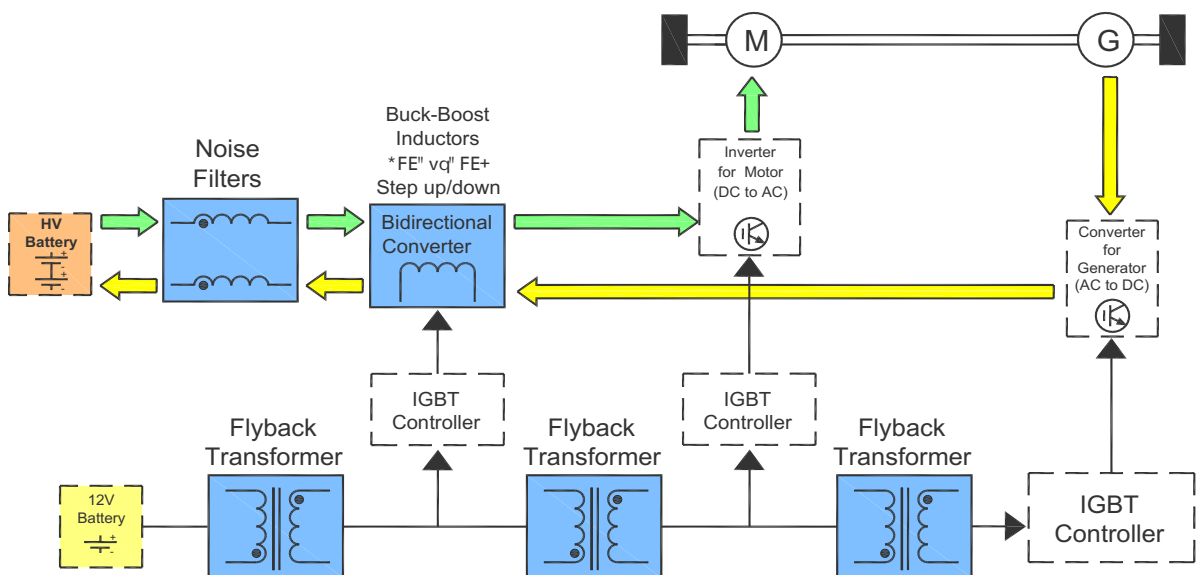


反激式变压器
Flyback Transformer

扼流电感
Choke Coil



升/降压电感器
Buck-Boost Inductors



DC-AC逆变转换器

DC-AC Inverter

静噪滤波器
Noise Filters



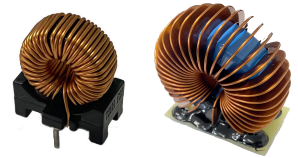
直流共模滤波器
DC Common mode Choke Coil

高频变压器
High Freq. Transformers

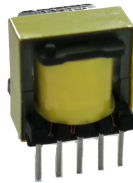


推挽变压器
Push-Pull Transformer

扼流电感
Choke Coil



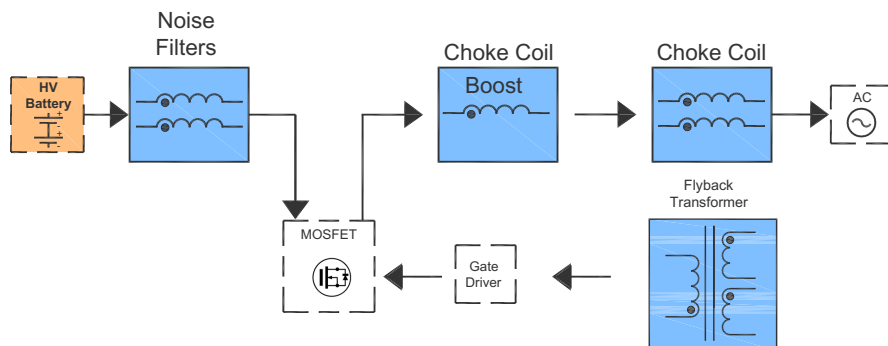
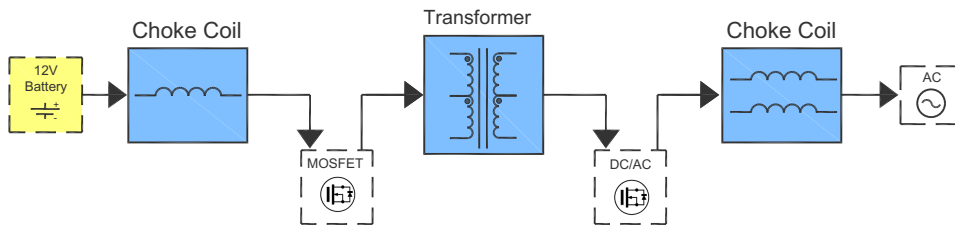
交流电感器
ACL Choke Coil



反激式变压器
Flyback Transformer



直流电感器/平波电感器
DCL/Smoothing Choke Coil

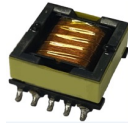


电池管理系统 Battery Management System

静噪滤波器
Noise Filters

高频变压器
High Freq. Transformers

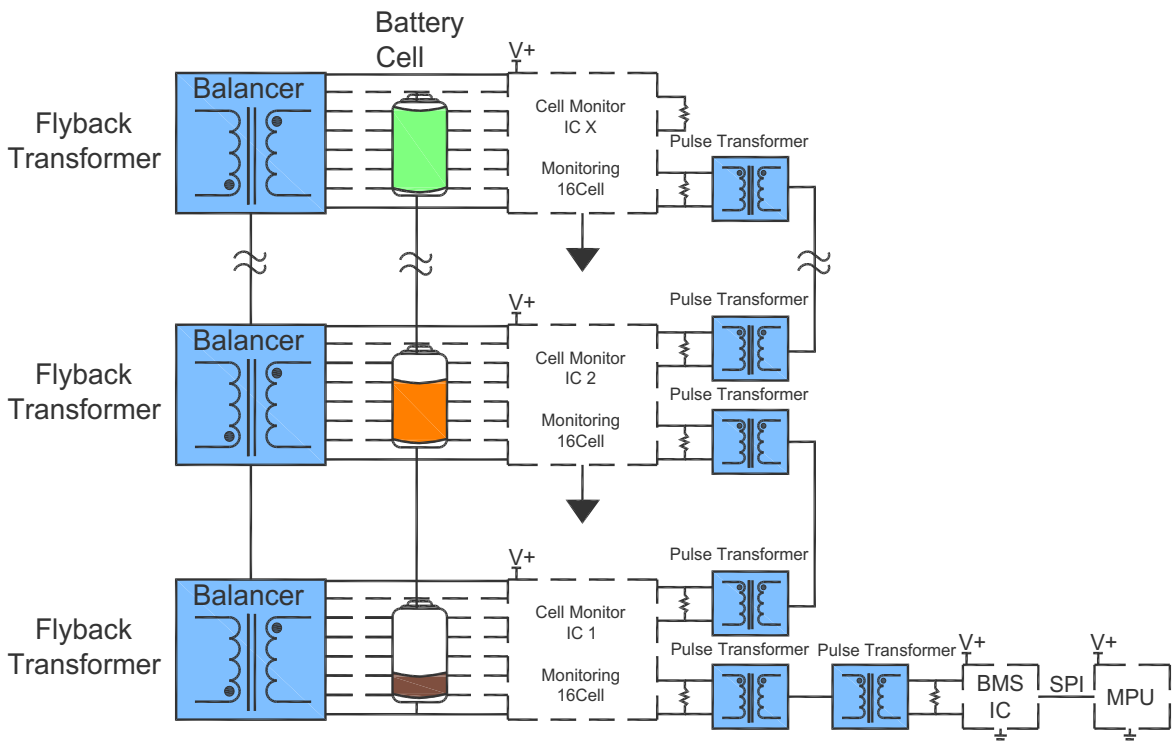
扼流电感
Choke Coil



反激式变压器
Flyback Transformer



脉冲变压器
Pulse Transformer

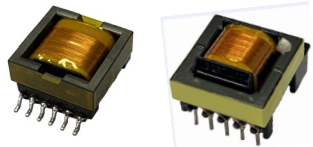


空调 Air-conditioner

静噪滤波器
Noise Filters

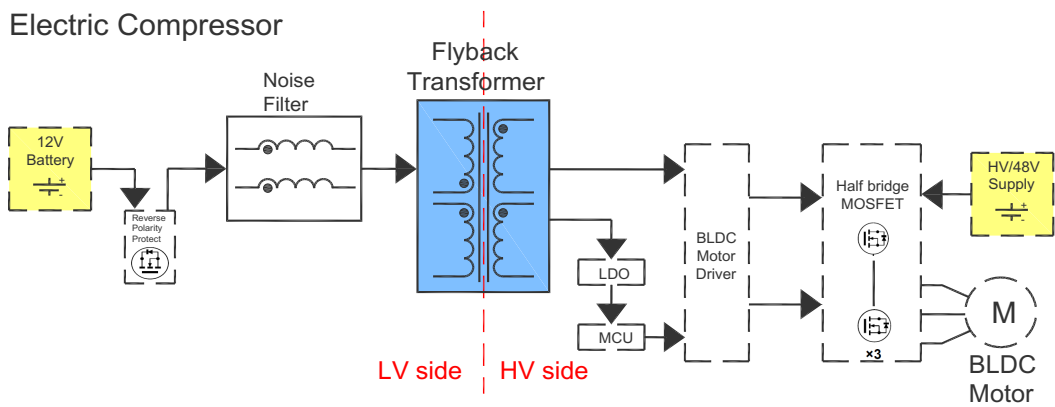
高频变压器
High Freq. Transformers

扼流电感
Choke Coil



反激式变压器
Flyback Transformer

Electric Compressor



PTC Heater / HVAC

