MCF450N120T3E3

V_{CE}	Ic nom
1200V	450A

E3



DESCRIPTION

MCF450N120T3E3 modules using SZCJ s third generation IGBT technology which has advanced Trench and FS(Field Stop) Structure, have very low Collector Emitter Saturation Voltage, can easy to use in drives and inverters.

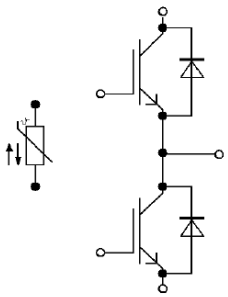
Features

- Low Vce(sat) and positive temperature coefficient
- Low switching loss
- Standard housing
- Solder contact technology

- **Application**

- Solar Inverter
- Uninterrupted Power Supply
- Servo Driver
- Motor Driver

EQUIVALENT CIRCUIT



Order Code	Package	Marking	Parking
MCF450N120T3E3	E3	MCF450N120T3E3	Module

感谢您的支持，如需要完整规格书，请联系：<igbt.list@szcjsemi.com >，谢谢!

Thank you for your support. If you need a complete datasheet, please contact:

<igbt.list@szcjsemi.com >. Thank you!