

## SIC MOSFETI

2in1 SiC MOSFET Module

1700V 300A 1200V 100A 150A



- Achieves downsizing of equipment mounting SiC MOSFET by the High Density Package\*1
- Low On-State Resistance even at High temperature
- Efficiency improvement by both High Speed Switching and Low On-State Resistance

(Note1) "Techno Block" package achieving small size, high heat dissipation and high reliability by applying both sides solder connection

**Module Type Regeneration** 

and transfer molding package as SanRex original technology

**DC Power Supply** 

**Bidirectional** 

**Application** 

**1700V Type** 

**1200V Type** 

SIC MOSFET Discrete

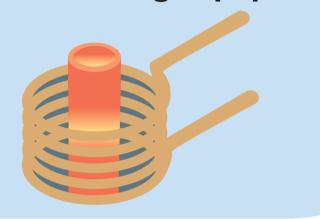
1700V 50A 1200V 50A

(TO-247-4L)

**Auxiliary Power Supply** 



**Induction Heating Equipment** 



**Battery Charger** 

SanRex SiC Devices contributing High Efficiency Smart Grid

