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SiC Schottky Diode

Yangjie Technology has recently launched a series of SiC Schottky diodes independently . This product is designed to address the efficiency bottlenecks in power supplies and photovoltaic inverters. With its ultimate feature of “ zero reverse recovery ” , it helps customers achieve high efficiency, high power density and high reliability in their systems.

1. High-temperature resistance, operating temperature (175°C), excellent heat dissipation performance, and outstanding temperature rise performance enhance the reliability of the product
2. Low conduction voltage, positive temperature characteristic, low switching loss, and high switching frequency;
3. Strong surge capacity and excellent current-carrying capacity