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Title: Inverter 30n60

Generated on: 2026-02-11 01:30:05

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75% lower E<sub>off</sub> compared to previous generation combined with low conduction losses Short circuit withstand time - 10 s Designed for: Motor controls Inverter NPT-Technology for 600V ...

This IGBT is ideal for many high voltage switching applications operating at high frequencies where low conduction losses are essential. This device has been optimized for fast switching ...

This document summarizes the specifications of Infineon's SGP30N60 and SGW30N60 fast IGBTs in NPT technology. The key points are: 1) The IGBTs feature 75% lower turn-off losses ...

Typical switching energy losses as a function of junction temperature.

SGP30N60 SGW30N60 Fast IGBT in NPT-technology C 75% lower E<sub>off</sub> compared to previous generation combined with low conduction losses Short circuit withstand time 10 s G E ...

The 30N60 High Speed IGBT is a high-performance Insulated Gate Bipolar Transistor designed for fast switching applications with low conduction losses. This TO-247 packaged IGBT offers ...

SGP30N60 SGW30N60 Fast IGBT in NPT-technology C 75% lower E<sub>off</sub> compared to previous generation combined with low conduction losses ...

The 30N60 High Speed IGBT is a high-performance Insulated Gate Bipolar Transistor designed for fast switching applications with low conduction ...

The 30N60 components of Jotrin Electronics are carefully chosen, undergo stringent quality control, and are successfully meet all required standards. The production status marked on ...

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Get the 30N60 Power Mosfet 600V 30A TO-247 Package for high voltage switching applications. Low conduction loss and fast switching make it ideal for UPS and welder applications. ...

We maintain a large inventory of electronic components, which may include 30N60, on hand to ship same day or short lead-time. Veswin Company is a full service 30N60 supplier and ...

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