

What are easy power modules?

Easy power modules are your best choice for reliable and flexible power module solutions. The Easy family with its EasyPIM(TM), EasyPACK(TM) and EasyDUAL(TM) configurations covers the full power range from 6 A up to 200 A at 600 V /650 V /1200 V in PIM or Six-Pack configurations.

Which power modules are equipped with IGBT technology?

The well-known 62 mm, Easy and Econo families, IHM /IHV B-series, PrimePACK(TM) and XHP(TM) power modules are all equipped with the latest IGBT technologies.

What are ST power modules?

ST's power modules help you simplify designs and reduce component count. Save costs with ST's intelligent power modules (IPMs) for flexible and robust designs, ranging from tens of watts up to 5kW. Power Modules are belonging to the STPOWER family.

Why should you choose MPS power modules?

MPS Power Modules offer superior performance and size advantages when compared to other industry leading solution. The monolithic design allows for faster switching frequency, which leads to ultra fast transient response and size reduction. Our high efficiency and advanced packaging make thermal design easy.

What are MPs power modules?

MPS power modules are ultra-efficient and easy-to-use. The modules integrate the maximum number of components, including the inductor, in a single package while still providing comprehensive flexibility for the designer to configure the device's attributes. This accelerates the design process and helps bring products to market faster.

What is a SLLIMM module?

The STPOWER's module portfolio includes the SLLIMM (small low loss intelligent molded modules) family of intelligent power modules (IPM) as well as the ACEPACK family of power modules. SLLIMM IPMs are highly integrated and compact power molded modules that combine intelligent driving and power switching sections in a single package.

IPMs with built-in drive and protection circuits are widely used in the output stage of inverters as power semiconductor modules that switch at high speed. The V1 series IPMs are available in current ratings up to 800 A, contributing to lower ...

1. Increased performance: You will be able to feel the increase in power, as the module alters your air to fuel ratio to a more optimum mixture. 2. Vehicle-specific software: Enjoy peace of mind that the Power Module Plus cannot negatively ...

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