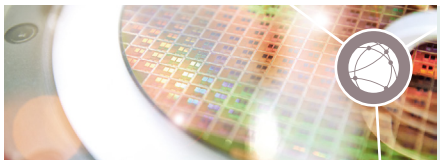


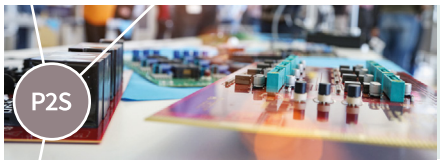
Experience the difference in power CoolMOS™ 7 – CoolSiC™ – CoolGaN™

CoolMOS™ 7 is the latest generation of high voltage superjunction MOSFETs from Infineon, setting new standards for energy efficiency, power density and ease-of-use. CoolMOS™ 7 boasts the best figures of merit in terms of conduction, switching and driving losses. CoolSiC™ and CoolGaN™ are driving the trends towards greener and better products by revolutionizing the designs of extreme efficiency and compactness.

7 good reasons to go cool and grow your business with Infineon high voltage conversion solutions!



Product and technology leader
With a solid 20 years track record as inventor of the superjunction MOSFET, Infineon is the only manufacturer today that masters all three technologies: Si, SiC and GaN



System approach
Infineon's P2S – product-to-system – approach makes the design-in process easier and increases selling opportunities for our partners



Quality and cost leader
Infineon's acknowledged high quality reduces after sales efforts and increases customer satisfaction, at very competitive price levels



Unrivalled supply chain
With the largest capacity in the power semiconductors industry, Infineon helps partners to secure revenue and to increase customer satisfaction



Excellent support
Infineon's robust support structure helps customers to fasten time-to-market and simplify design-in efforts



Sales enhancement
Availability of information, content and tools makes sales more effective and strong investment in marketing generates demand



The most comprehensive portfolio
The high granularity of the high voltage MOSFET portfolio, combined with the right SiC and GaN offering matches the requirements of an increasing number of applications along with the emerging market trends, generating opportunitues for more sale

www.infineon.com/coolmos www.infineon.com/coolsic www.infineon.com/coolgan www.infineon.com/eicedriver

Our tools - your success

Getting the right information into the hands of the right sellers at the right time and place, and in the right format, to move a sales opportunity forward. We offer you a broad range of tools to do so.

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