工具简介

交叉参照搜索

功率 MOSFET 的智能选择助手

我们扩展了交叉参照搜索，现在可以更轻松、更快速地选择合适的 MOSFET。新增加的参数比较功能让您可以查询其他供应商的产品，并从英飞凌产品中获得最合适的替代品。

只需三步，即可找到适合替代
您当前所考虑产品的替代品：

› 访问 www.infineon.com/crossreference
› 输入部分或完整的制造商 MOSFET 型号
› 查看结果

观看视频，了解如何充分利用我们的智能工具。
▶ 点此观看

使用交叉参照工具，可快速、轻松地搜索兼容或替代 MOSFET。为缩短搜索适合您的设计的产品的时间，我们开发了一款工具，该工具可以：

› 为您提供关键参数概览，例如 $V_{DS\,max}$、$R_{DS(on)}$ 和封装，便于更快速地比较所推荐的器件
› 指明部件质量认证规格等级（汽车、工业、非汽车）
› 为您提供兼容产品和替代产品的选择建议

关键性能

› 智能算法，建议三款最适合替代的英飞凌产品
› 参数比较，包括 $V_{DS\,max}$、$R_{DS(on)}$、封装和质量认证规格等级
› 利用替代和兼容筛选功能选择推荐产品
› 快速访问推荐部件的产品页面和数据表下载

相关工具

› MOSFET 查找器
点此访问

› MOSFET 产品概览
点此访问

交叉参照搜索

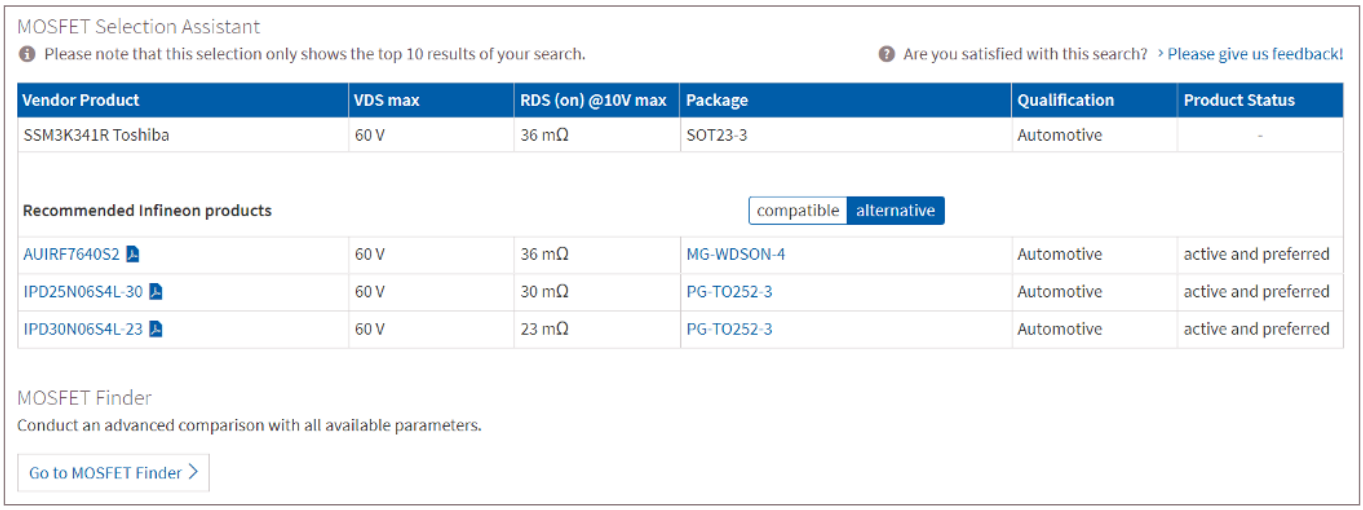
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交叉参照搜索：工具概览

您可以使用此工具：

› 比较并考虑新设计要采用的 MOSFET

› 寻求有关兼容或替代部件的建议



图例：

› 兼容 – 具有类似参数的兼容封装

› 替代品 – 具有类似参数的不同封装

点击此图片
可获取工具。

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