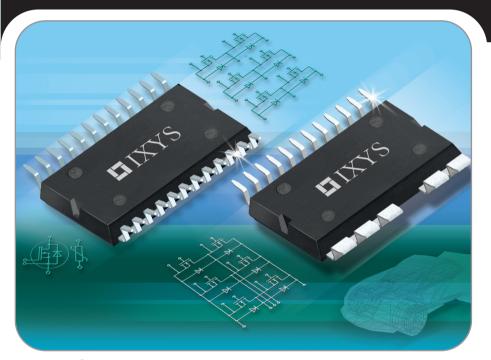
High Current low Ros(on) Trench MOSFET in ISOPLUS DIL



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New DCB based surface mount package for automotive applications

Features

- Low RDSon
- Optimized intrinsic reverse diode
- High level of integration
- Multi chip packaging
- · High power density
- Auxiliary terminals for MOSFET control
- Terminals for soldering (wave or re-flow) or welding connections
- Isolated DCB ceramic base plate with optimized heat transfer

Applications

- Electric power steering
- Active suspension
- Water pump
- · Starter generator
- Propulsion drives
- Fork lift drives
- · Battery supplied equipment

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Efficiency Through Technology

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