

FGB20N60SFD-F085

Trans IGBT Chip N-CH 600V 40A 208mW Automotive 3-Pin(2+Tab) D2PAK T/R

Manufacturer: ON Semiconductor, LLC

Package/Case: TO263

Product Type: Thyristors

Lifecycle: Active



Images are for reference only

Inquiry

General Description

Using novel field-stop IGBT technology, ON Semiconductor's new series of field-stop IGBTs offer optimum performance for automotive chargers, inverters, and other applications where low conduction and switching losses are essential.

Key Features

High current capability

Low saturation voltage: V

CE(sat)

 \mathbf{C}

High input impedance

Fast switching

Qualified to Automotive Requirements of AEC-Q101

RoHS complaint

Recommended For You

FGH40N60SFDTU FGL60N100BNTD FGA60N65SMD

ON Semiconductor, LLC ON Semiconductor, LLC ON Semiconductor, LLC

TO-247 TO-264 TO-3P

FGA40N65SMD FGH75T65SQDNL4 FGH75T65UPD

ON Semiconductor, LLC ON Semiconductor, LLC ON Semiconductor, LLC

TO-3P TO247

FGH75T65SHDTLA

ON Semiconductor, LLC

TO-247-4

FGH40T100SMD

ON Semiconductor, LLC

TO-247

FGA30T65SHD

ON Semiconductor, LLC

TO-3P

FGH40T120SQDNLA

ON Semiconductor, LLC

TO-247

FGY75T120SQDN

ON Semiconductor, LLC

TO-247

FGD3040G2-F085C

ON Semiconductor, LLC

TO-252

FGH80N60FDTU

ON Semiconductor, LLC

TO-247

FGH40T65UPD

ON Semiconductor, LLC

TO-247

FGA40T65SHD

ON Semiconductor, LLC

TO-3P