This GIDEP PCN is to announce specifications change with the datasheet parameters for the following International Rectifier Part No. Note that this change is related to part specification only, and not due to a die physical change.

**IRHMS6S7160**

100V, N-Channel, TID Hardened MOSFET in a TO-254AA Low Ohmic package

**ELECTRICAL CHARACTERISTICS @ Tj = 25°C**

- \( t_{d(on)} \) [Turn-On Delay Time], change max limit from 35ns to 40ns.
- \( t_{d(off)} \) [Turn-Off Delay Time], change max limit from 75ns to 85ns
- \( t_f \) [Fall Time], change max limit from 20ns to 30ns

Reference Datasheet PD-97867