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.

**IRHNA6S7160**

100V, N-Channel, TID Hardened MOSFET in a SMD-2 package

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

t\(_{(on)}\) [Turn-On Delay Time], change max limit from 35ns to 50ns.

t\(_{r}\) [Rise Time], change max limit from 75ns to 150ns

t\(_{(off)}\) [Turn-Off Delay Time], change max limit from 75ns to 100ns

t\(_{f}\) [Fall Time], change max limit from 20ns to 50ns

Reference Datasheet PD-97868