

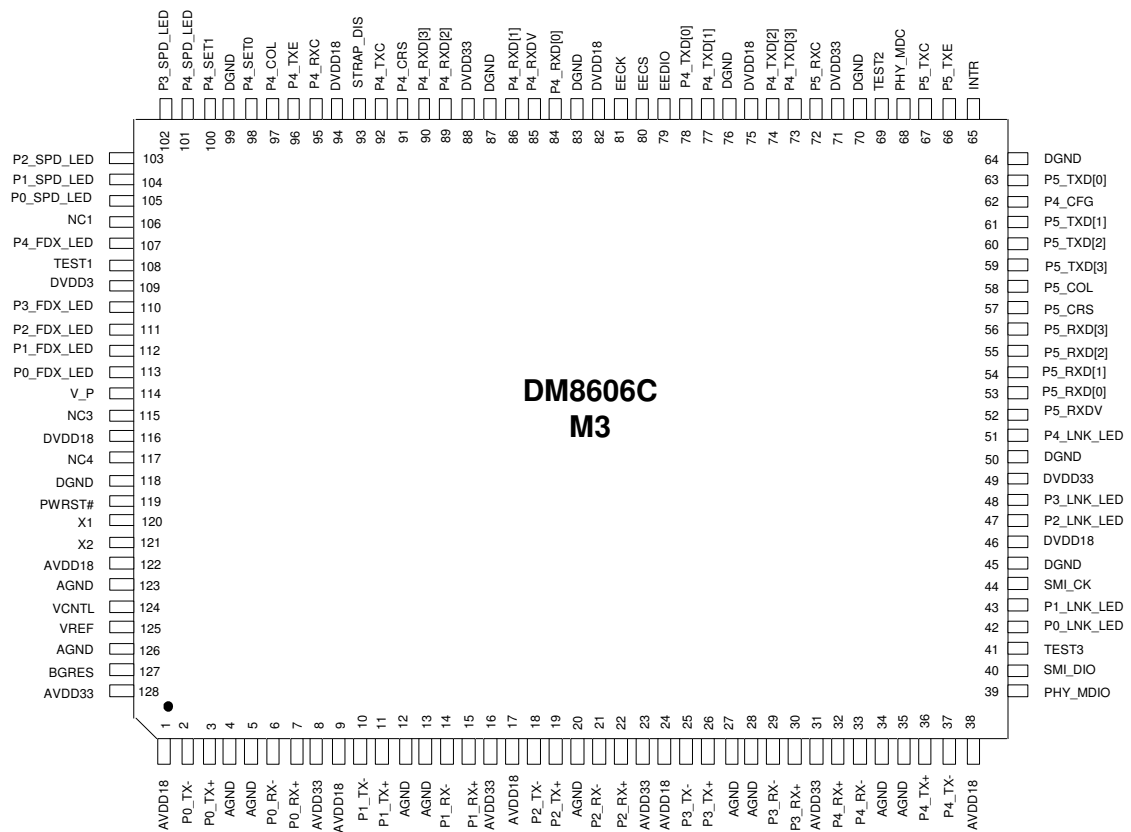
**Application Note**

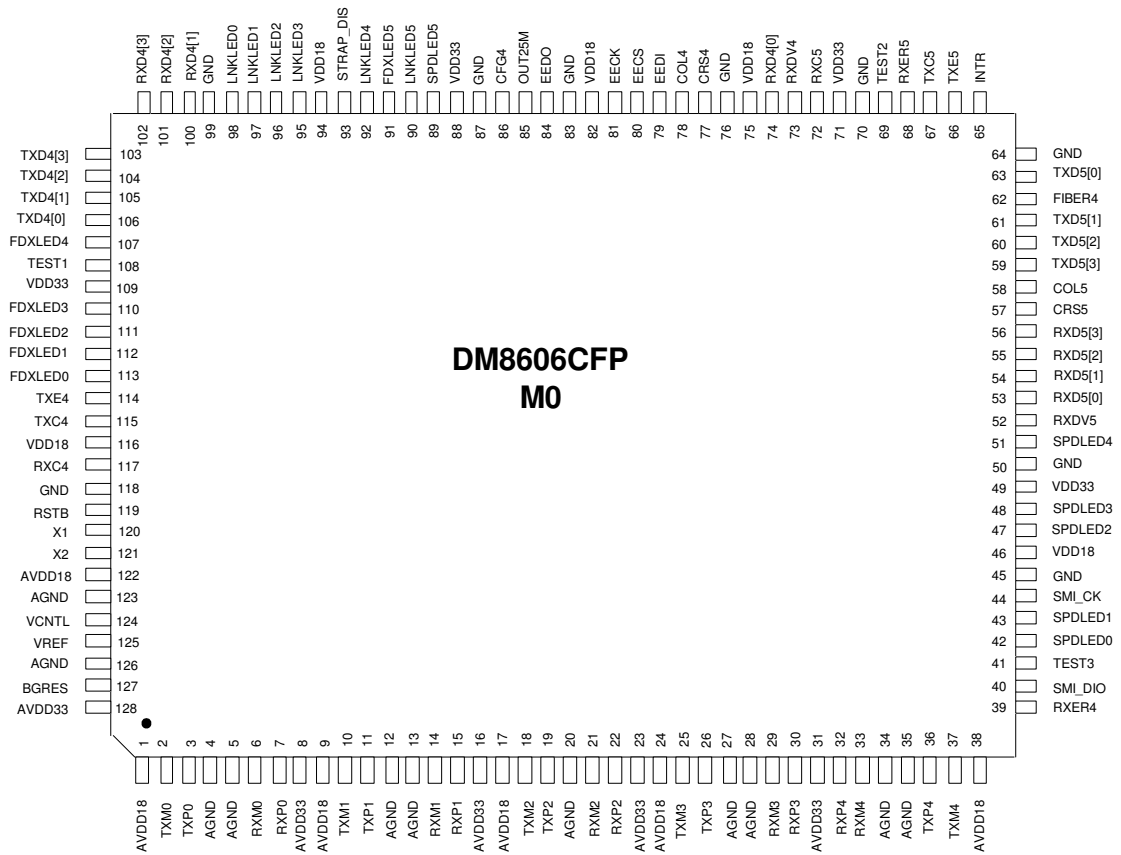
**Subject:** DM8606C/CI Pin Assignment, M3 (Mode 3) vs. M0 (Mode 0)

**Date:** Apr. 18, 2011

**Note 1:** With our long term experience in technical supports, the pin assignment of M3 can avoid any hardware electrical conflict with the one on CPU/controller, particularly at the moment of system power-on. Refer to the following pin diagrams.

**Note 2:** This AN of DM8606C “Mode 3” is introduced for Siemens’ 4-port Switch application which is not going to use Giga MAC. The DM8606C M3 can be seamlessly migrated to DM8806 later, if needed. Refer to the following **Possible Siemens’ Application Scenario**.





**Possible Siemens' Application Scenario**

