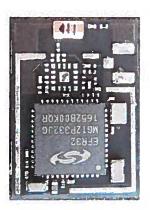


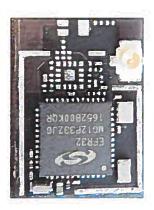
June 8, 2017

To whom it may concern,

Differences between MGM12P02GA and MGM12P02GE

The model MGM12P02GE is electrically identical to MGM12P02GA and the two models have same RF characteristics. The two models are assembly variants of the same PCB layout. In MGM12P02GE the u.fl connector is assembled for using an external antenna and in MGM12P02GA the internal chip antenna is assembled without possibility to use any external antennas. The difference is shown in the photos below.





Sincerely,

Pasi Rahikkala

Staff HW Engineer

Silicon Labs