

June 8, 2017

To whom it may concern,

Differences between MGM12P22GA and MGM12P22GE

The model MGM12P22GE is electrically identical to MGM12P22GA and the two models have same RF characteristics. The two models are assembly variants of the same PCB layout. In MGM12P22GE the u.fl connector is assembled for using an external antenna and in MGM12P22GA 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