



December 12, 2017

Dear Application Examiner,

Modular Approval of MGM13P Module Family

Hereby we would like to have your authorization for MGM13P Zigbee/Thread + Bluetooth 5.0 module family. The family contains 4 models: MGM13P12HGA, MGM13P12HGE, MGM13P02HGA and MGM13P02HGE. The letter "A" refer to the embedded chip antenna and the letter "E" refer to the u.fl connector. A and E models are electrically identical. These are assembly variants of the same physical layout and except for the antenna they share the same RF path and RF characteristics. MGM13P02 models are by the FW limited to max nominal 10 dBm TXP. Other than this MGM13P02 is identical to MGM13P12.

By:



Pasi Rahikkala, Staff HW Engineer