

Single Modular approval Declaration letter

*We , Shenzhen HOPE Microelectronics Co., Ltd apply Single modular approval for
Product Name: RFM380F32-433S2*

Model: RFM380F32

FCC ID: 2ASEORFM380F32

According to 996369 D01 Module Equip Auth Guide v01r04 and 15.212 requirement:

1) The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly;

Answer : Yes , Shielded

2) The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal;

Answer : Yes ; All inputs to the modules are buffered through logic or microprocessor inputs.

3) The modular transmitter must have its own power supply regulation.

Answer : Yes ; A low drop out regulator is used for modular power supply regulation.

4) The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b);

Answer : Yes ; Device is equipped with Trace design antenna. Refer to Trace antenna designs description.

(5) The module must demonstrate compliance in a stand-alone configuration;

Answer : Yes , No AEs used , refer to setup photo.

(6) The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labeling requirements);

Answer : Yes ; The modular has a permanent fixed label, and below statement was listed in the User Manual ; The host device must be labeled to display the FCC ID of the module "Contains FCC ID: 2ASEORFM380F32"

(7) The module must comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee;

Answer : Yes ; The module comply with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee, Refer to test report and user manual .

(8) The module must comply with RF exposure requirements

Answer : Yes ; Transmitter meets KDB 447498 D01 General RF Exposure Guidance

v06 . Refer to RF exposure Reports and Refer to modular installation manual

Please contact me if you have any further questions. Thanks for your attention.

Best Regards,

Dated : 2022-11-15

By: Daniel Chen

Signature : 

Title: Manager

On behalf of : Shenzhen HOPE Microelectronics Co., Ltd

Telephone: +86-0755-82973805