



www.qorvo.com

EU Declaration of Conformity

We, Qorvo International Pte. Ltd., 1 Changi Business Park Avenue 1, # 04-01, Singapore 486058 do hereby declare under our sole responsibility that the following product:

- Product Name: DWM1001C Module
- Model Number: DWM1001C
- Description: UWB Transceiver Based PCB Module

is in conformity with the requirements of the EU Radio Equipment Directive 2014/53/EU and complies with the applicable requirements of the following standards:

Essential Requirement	Standard	Notes
Art 3.1(a) – Health and safety	EN 62479:2010 Assessment of the compliance of low-power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)	Class III
	EN 62368-1:2020+A11:2020 Audio/video, information and communication technology equipment. Safety requirements	
Art 3.1(b) – EMC	ETSI EN 301 489-1: Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements	V2.2.3
	ETSI EN 301 489-17: Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems	V3.1.1
	ETSI EN 301 489-33: Electromagnetic compatibility (EMC) standard for radio equipment and services; Part 33: Specific conditions for Ultra-WideBand (UWB) devices	V2.2.1
Art 3.2 – Spectrum use	EN 300 328: Wideband transmission systems; Data transmission equipment operating in the 2.4GHz band	V2.1.1
	EN 302 065-1: Short Range Devices (SRD) using Ultra Wide Band technology (UWB); Part 1: Requirements for Generic UWB applications;	V2.1.1

We hereby declare that the above-named product:

- has been designed to comply with the applicable sections of the above referenced standards;
- complies with all applicable essential requirements of the Directive listed above; and
- complies with 2011/65/EU RoHS directive (Restrictions on the Use of Certain Hazardous Substances in Electrical and Electronic Equipment) as amended by Directive 2015/863/EU

when used in conjunction with the approved software and in accordance with our instructions.

Signed for and on behalf of Qorvo International Pte. Ltd:

Name and Title: Jason Keane Givens, General Counsel, Qorvo US, Inc.

Date of issue:

17/8/2023

Signature: