

## Wi-Fi CERTIFIED™ Certificate



This certificate lists the features that have successfully completed Wi-Fi Alliance interoperability testing. Learn more: www.wi-fi.org/certification/programs

**Certification ID: WFA132903** 

## **Product Info**

**Date of Certification** October 9, 2024

Company Microchip Technology Inc.

Product Name WILCS02IC Wi-Fi® SoC and Module Family

Product Model Variant WILCS02Px\_fw3.x

Model Number WILCS02

**Category** Other

**Sub-category** Embedded Module

## **Summary of Certifications**

CLASSIFICATION CERTIFICATION

**Connectivity** 2.4 GHz Spectrum Capabilities

Wi-Fi CERTIFIED™ b Wi-Fi CERTIFIED™ g Wi-Fi CERTIFIED™ n

Optimization WMM®

Security Protected Management Frames

WPA2<sup>™</sup>-Personal 2021-01 WPA3<sup>™</sup>-Personal 2023-12



## **Wi-Fi CERTIFIED™ Certificate**



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Role: Station Pa			age 2 of 2
Wi-Fi Components			
Wi-Fi Component Operating System	RF Architecture		
Wi-Fi Component Firmware  3.x	Bands Supported	Transmit (Tx)	Receive (Rx)
	2.4 GHz	1	1
Certifications			
2.4 GHz Spectrum Capabilities			
20 MHz Channel Width in 2.4 GHz			
Protected Management Frames			
WMM®			
WPA2™-Personal 2021-01			
WPA3™-Personal 2023-12			
Wi-Fi CERTIFIED™ b			
Wi-Fi CERTIFIED™ g			
Wi-Fi CERTIFIED™ n			
Short Guard Interval			