

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 March 19, 2025

Company Microchip Technology Inc.

Product Name WILCS02IC Wi-Fi® SoC and Module Family

Product Model Variant WILCS02Ux_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[™]-Personal 2021-01 WPA3[™]-Personal 2024-10



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Role: Station	Page 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 2024-10			
Wi-Fi CERTIFIED™ b			
Wi-Fi CERTIFIED™ g			
Wi-Fi CERTIFIED™ n			
Short Guard Interval			