Manuals+ — User Manuals Simplified.

AW-HM610
MHz
Channel
Bandwidth

AzureWave AW-HM610 MHz Channel Bandwidth User Guide

Contents
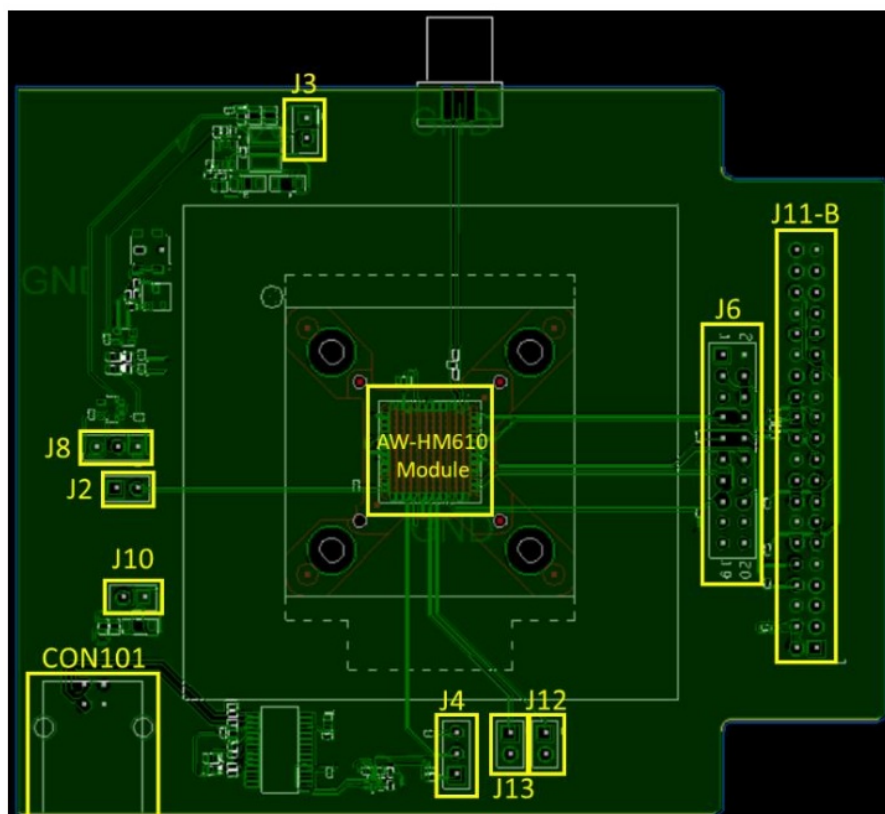
AzureWave AW-HM610 MHz Channel Bandwidth

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Revision History

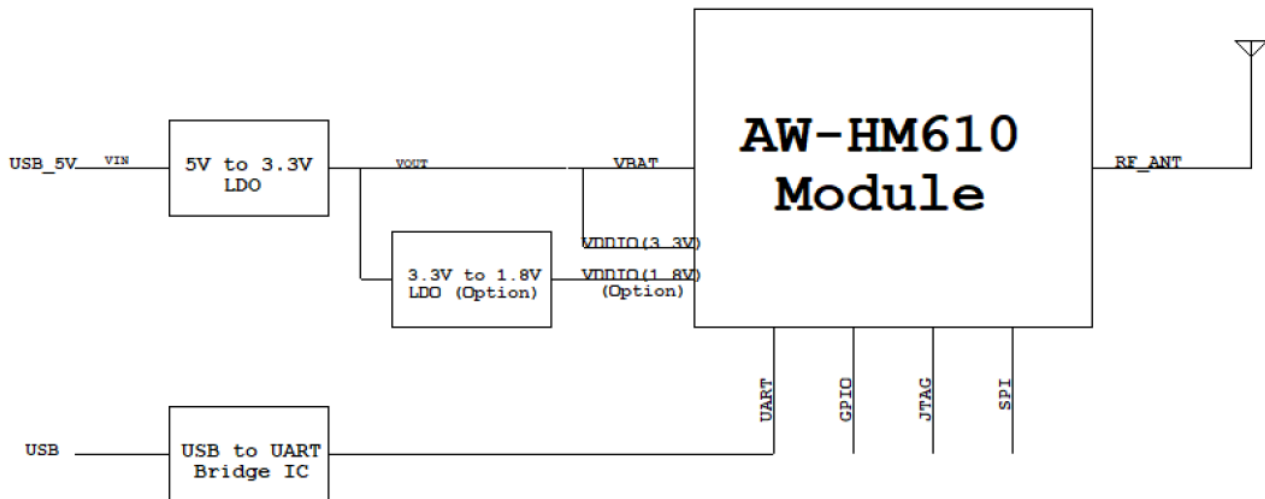| Version	Revision Date	Description	Initials	Approved
01	2023/11/30	∣ Initial Version	Daniel Lee	N.C. Chen

Overview

Device supported
This document is used for AW-HM610.

Reference Design
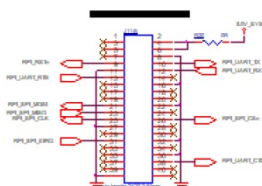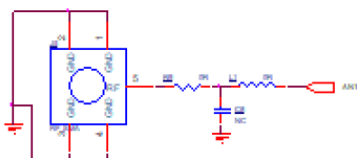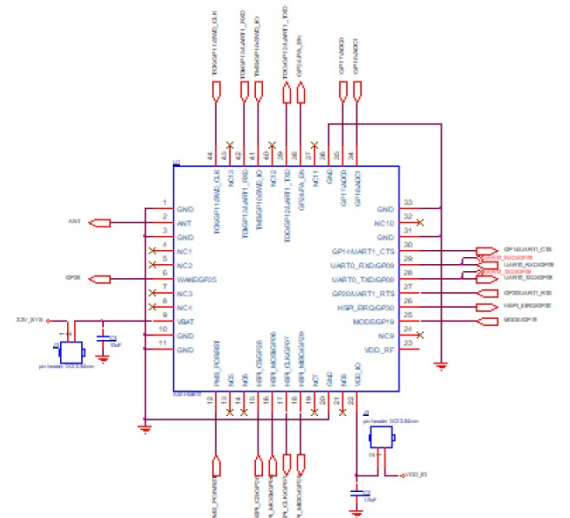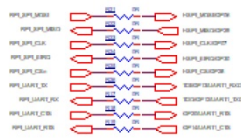Please see the below pages.

USB_5V — VIN → [5V to 3.3V LDO] VOUT → VBAT → **AW-HM610 Module** — RF_ANT

[3.3V to 1.8V LDO (Option)] VDDIO(3.3V) / VDDIO(1.8V) (Option)

UART | GPIO | JTAG | SPI

USB → [USB to UART Bridge IC]

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Title				
	Title Page			
Size A3	Document Number RD2-2610-I1			Rev A
Date:	Thursday, November 30, 2023	Sheet	1	of 3
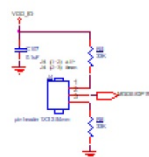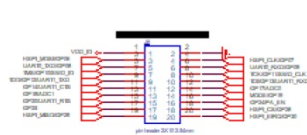
MODE SELECT
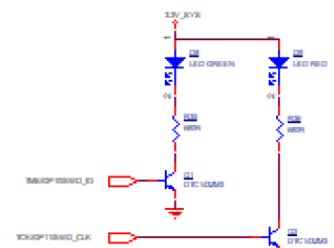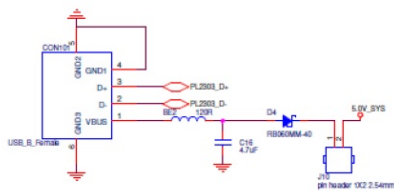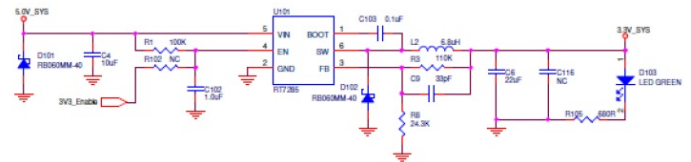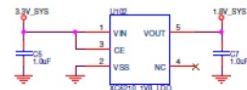
RASPBERRY IF 3.3V

ANTENNA CON
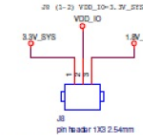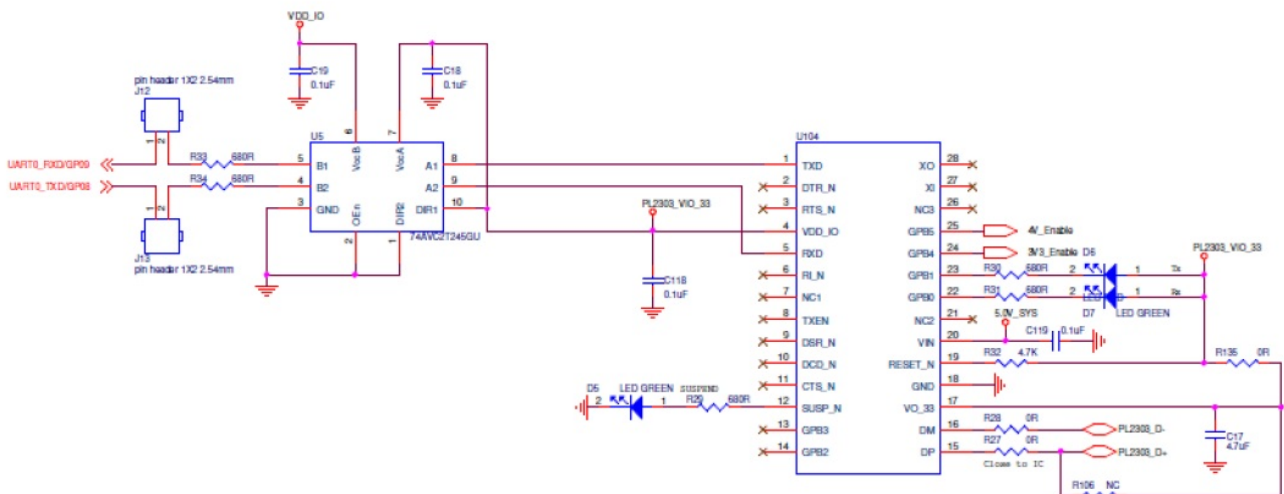
Reset

Indicate

Dimensions

EXT POWER

3.3V POWER

1.8V POWER

IO VOLTAGE SELECT

UART TO USB

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Documents / Resources

AzureWave AW-HM610 Reference Design Guide	**[AzureWave AW-HM610 MHz Channel Bandwidth](#)** [pdf] User Guide AW-HM610 MHz Channel Bandwidth, AW-HM610, MHz Channel Bandwidth, Channel Bandwidth, Bandwidth

References

- **[User Manual](#)**