

Project Name: Rowdies
PCB Number: 18774-SC
PCBA Version: X01
SCH Version: X01
Project Code: 4PD0GT010001
PCB certification number: TBD
ECO# number: TBD
PCB Size: 226.36 mm * 159.5 mm

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Key IC		
Location	Vendor part number	IC version
CPU1	Intel Gemini Lake SoC	B0
U2401	Microchip MEC1418	D0
U2701	Realtek ALC3253-VA3	A
U3101	Realtek RTL8111HN	A
U5701	Parade PS8409A	A2
U5802	Parade PS8338B	A1
U6201	Parade PS8527C	A2
U7101	TI TUSB546-DCI	N/A
Colay	Parade PS8743B	B1
U7102	TI TS3DS10224	N/A
U7201	Cypress CYPD4126	N/A
U9101	Nuvoton NPCT750	A
U9102	INTERSIL ISL9538	REV2



BOM Configuration	
(R_): Unmount	
(X_): Debug	
(16G_): eMMC 16GB	
(32G_): eMMC 32GB	
(4C_): SoC 961639 SR350	
(2C_): SoC 961640 SR351	
(UNOBTUSIVE_): S5 control LED, for modern standby.	
(NONUNOBTUSIVE_): S5 don't control LED	

DM Part		
Location	Vendor part number	IC version
CPU1	Intel Gemini Lake SoC	B0
U2401	Microchip MEC1416	FX
U2701	Realtek ALC3253-VA3	A
U3101	Realtek RTL8111HN	A
U5701	Parade PS8409A	A2
U5802	Parade PS8338B	A1
U6201	Parade PS8527C	A2
U7101	TI TUSB546-DCI	N/A
Colay	Parade PS8743B	B1
U7102	TI TS3DS10224	N/A
U7201	Cypress CYPD4126	N/A
U9101	Nuvoton NPCT750	A

SVID/SSID	
Rowdies	
SVID: TBD	
SSID: 0x08AE	

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