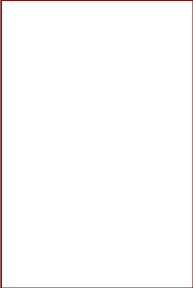


1	2	3	4	5	6
A					A
B					B
C					C
D					D
1	2	3	4	5	6

01 Descriptions



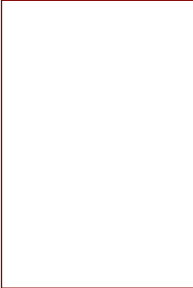
File: 01 Descriptions.kicad_sch

02 Block Diagram



File: 02 Block Diagram.kicad_sch

03 Power



File: 03 Power.kicad_sch

04 ESP32-C6



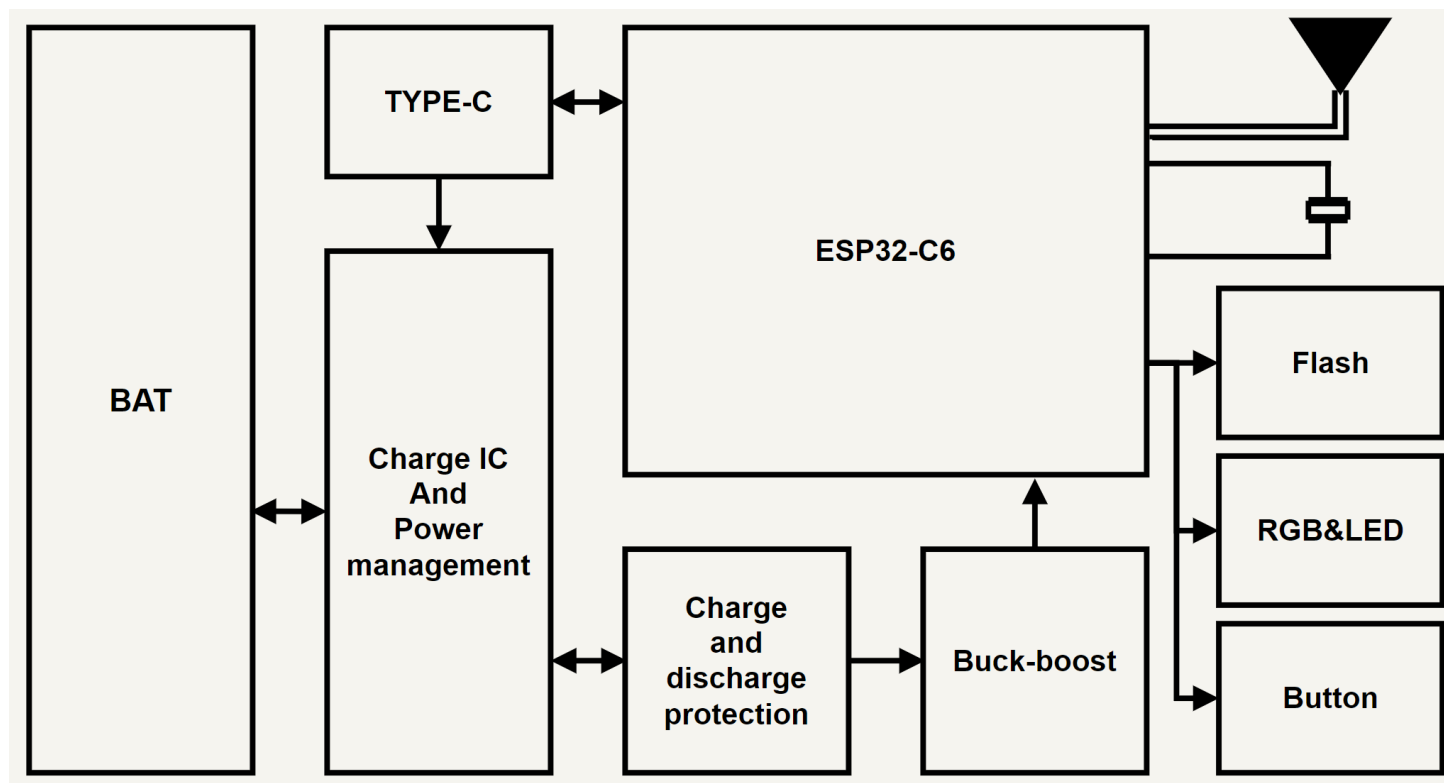
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seed studio			
Sheet: / File: Sseed IoT Button-C6 for AWS.kicad_sch			
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Size: A4	Date: 2025-04-21	Design: wei.Xing	Rev: V2.0
KiCad E.D.A. 9.0.0			Id: 1/5

Version	Descriptions	Data	Name
v1.0	First Release	2024/10/10	wenkang.liu
v1.1	1.Change C26 C27 from 10pF to 15pF 2.Add R35 499R 1% 3.Connect K1 from GPIO3 to GPIO9 4.Change R10 from 10K to 20K 1%	2024/11/14	wenkang.liu
v1.2	1.Change U3 from MP2617BGL to ETA6003Q3Q 2.Added RST and BOOT buttons 3.The main button changed from GPIO19 to GPIO2 4.User LED changed from GPIO2 to GPIO3 5.Increase the NTC probe hole position	2025/04/21	wei.Xing

seeed studio

Sheet: /01 Descriptions/ File: 01 Descriptions.kicad_sch			
Title: Seed IoT Button-C6			CC BY-SA 4.0
Size: A4	Date: 2025-04-21	Design: wei.Xing	Rev: V2.0
KiCad E.D.A. 9.0.0			Id: 2/5



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Sheet: /02 Block Diagram/

File: 02 Block Diagram.kicad_sch

Title: Seede IoT Button-C6

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Size: A4

Date: 2025-04-21

Design: wei.Xing

Rev: V2.0

KiCad E.D.A. 9.0.0

Id: 3/5

