

Linux based scout UAV

LinuxベースのスカウトUAV

Sheetname: osd32mp1-1-power

File: osd32mp1-1-power.kicad_sch

Sheetname: osd32mp1-2

File: osd32mp1-2.kicad_sch

Sheetname: osd32mp1-3

File: osd32mp1-3.kicad_sch

Sheetname: battery-power

File: battery-power.kicad_sch

Sheetname: power-section-1

File: power-section-1.kicad_sch

storage

File: storage.kicad_sch

Sheet: /
File: linux-based-scout-uav.kicad_sch

Title:

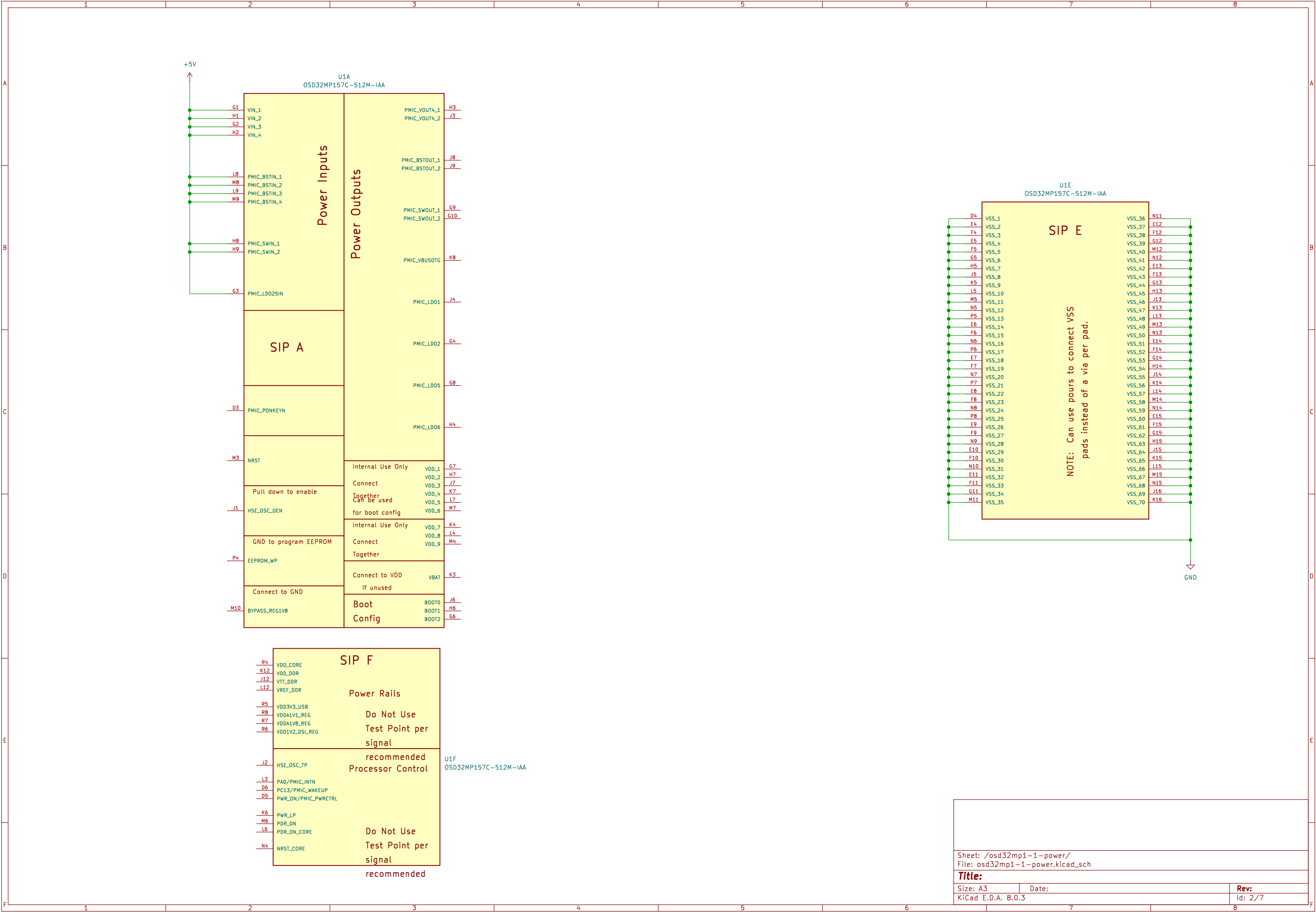
Size: A4

Date:

Rev:

KiCad E.D.A. 8.0.3

Id: 1/7





Title:

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U1D
OSD32MP157C-512M-IAA

SIP C

<u>U7</u>	PE0		
<u>T7</u>	PE1	PH2	<u>B13</u>
<u>A6</u>	PE2	PH3	<u>C13</u>
<u>T12</u>	PE3	PH4	<u>U6</u>
<u>R17</u>	PE4	PH5	<u>T6</u>
<u>V15</u>	PE5	PH6	<u>B5</u>
<u>T9</u>	PE6	PH7	<u>C5</u>
<u>D17</u>	PE7	PH8	<u>T4</u>
<u>D18</u>	PE8	PH9	<u>V3</u>
<u>E16</u>	PE9	PH10	<u>U3</u>
<u>E17</u>	PE10	PH11	<u>V2</u>
<u>V5</u>	PE11	PH12	<u>U2</u>
<u>U5</u>	PE12	PH13	<u>U1</u>
<u>T5</u>	PE13	PH14	<u>T1</u>
<u>V4</u>	PE14	PH15	<u>T2</u>
<u>U4</u>	PE15		
<u>U8</u>	PF0	PI0	<u>T3</u>
<u>V8</u>	PF1	PI1	<u>R1</u>
<u>T18</u>	PF2	PI2	<u>R2</u>
<u>C6</u>	PF3	PI3	<u>R3</u>
<u>V7</u>	PF4	PI4	<u>P1</u>
<u>T8</u>	PF5	PI5	<u>P2</u>
<u>F18</u>	PF6	PI6	<u>P3</u>
<u>G16</u>	PF7	PI7	<u>N3</u>
<u>G17</u>	PF8	PI8	<u>C1</u>
<u>G18</u>	PF9	PI9	<u>C2</u>
<u>H16</u>	PF10	PI10	<u>B4</u>
<u>B18</u>	PF11	PI11	<u>C4</u>
<u>C11</u>	PF12		
<u>A10</u>	PF13		
<u>B10</u>	PF14		
<u>C10</u>	PF15		
<u>C8</u>	PG0	PZ0	<u>F1</u>
<u>B8</u>	PG1	PZ1	<u>F2</u>
<u>A8</u>	PG2	PZ2	<u>F3</u>
<u>C9</u>	PG3	PZ3	<u>E1</u>
<u>B9</u>	PG4	PZ4/PMIC_SCL	<u>E2</u>
<u>C15</u>	PG5	PZ5/PMIC_SDA	<u>E3</u>
<u>U15</u>	PG6	PZ6	<u>D1</u>
<u>H17</u>	PG7	PZ7	<u>D2</u>
<u>D16</u>	PG8		
<u>M17</u>	PG9		
<u>C18</u>	PG10		
<u>C14</u>	PG11		
<u>A4</u>	PG12		
<u>B7</u>	PG13		
<u>A7</u>	PG14		
<u>V9</u>	PG15		

Sheet: /osd32mp1-3/
File: osd32mp1-3.kicad_sch

Title:

Size: A4

Date:

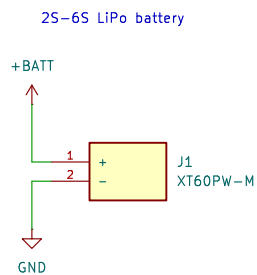
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Battery Power

バッテリー電源



Sheet: /battery-power/
File: battery-power.kicad_sch

Title:

Size: A4

Date:

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

Sheet: /power-section-1/ File: power-section-1.kicad_sch		
Title:		
Size: A4	Date:	
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