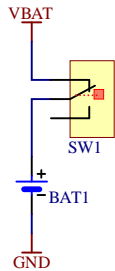


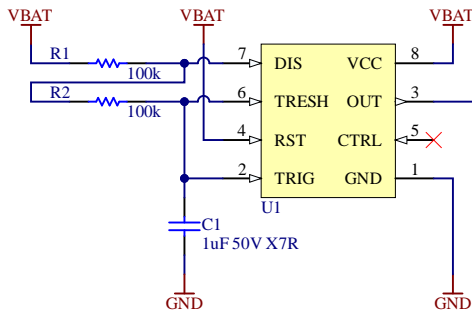
Rev. 00 : Initial release  
Rev. 01 : Added switch, increased animation speed

# FAB25 Logo Solder Kit

## 2032 Battery

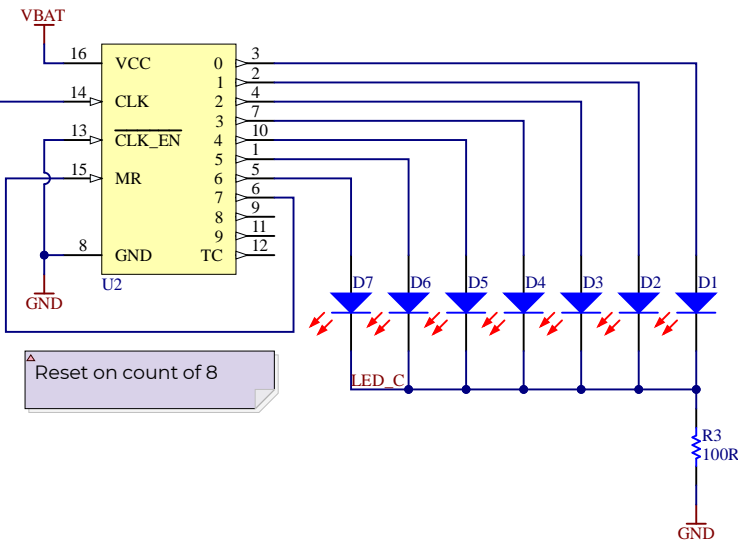


## 555 Timer




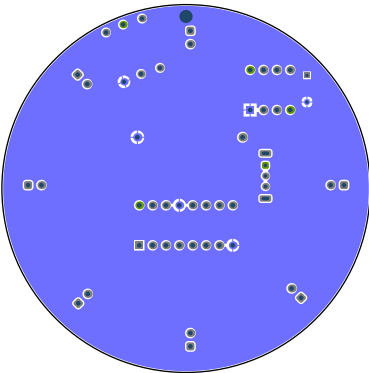
R1 = R2 = 100kΩ  
C1 = 1μF  
Th = 0.693(R1 + R2)\*C1 = 138,6ms  
Tl = 0.693\*R2\*C1 = 69,3ms  
f = 1.44 / [(R1 + 2\*R2)C1] = 4,8Hz

## 4017 Counter





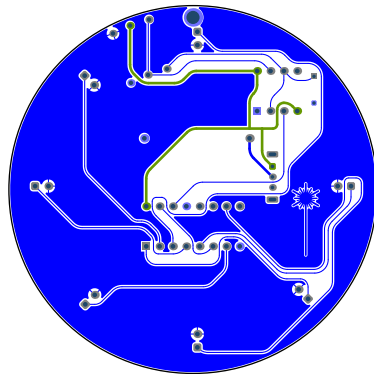
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	FAB25 Logo	
	Layer Name	
	Date	Rev
	16/05/2025	01
Designer	Document	
WimVG	FAB25_01.PcbDoc	



**Phyx**

Designer  
WimVG

Document FAB25 Logo	
Layer Name	
Date 16/05/2025	Rev 01
Document FAB25_01.PcbDoc	



<b>Phyx</b>	Document	
	FAB25 Logo	
	Layer Name	
	Date	Rev
	16/05/2025	01
Designer	Document	
WimVG	FAB25_01.PcbDoc	



**Phyx**

Designer  
WimVG

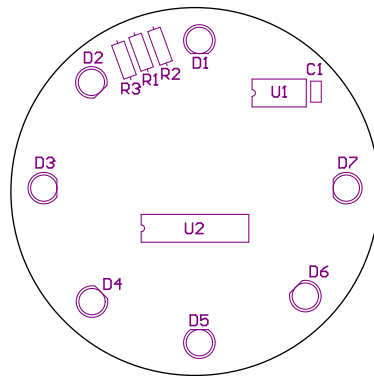
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FAB25 Logo


Layer Name

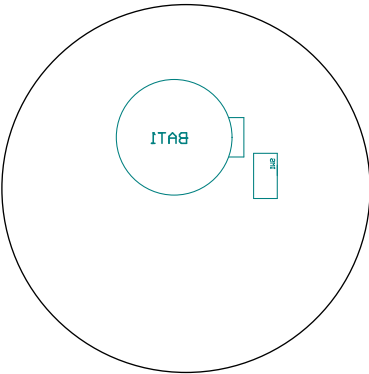
Date  
16/05/2025

Rev  
01

Document  
FAB25\_01.PcbDoc



	Document	
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	Layer Name	
Designer WimVG	Date	Rev
	16/05/2025	01
Document		
FAB25_01.PcbDoc		



**Phyx**

Designer  
WimVG

Document FAB25 Logo	
Layer Name	
Date 16/05/2025	Rev 01
Document FAB25_01.PcbDoc	

