VCC

U1
6 SYNC/MODE   OUT 1
5 VDD   VSS 2
4 SNS   SNSK 3
AT42QT1010-TSHR

C1
100nF

C2
10nF

AGND

AGND

R1
1k

TP1
1

VCC

J1
1 ● 1 2 2
3   3 4   4
HX PM2.54-1x4P TP-YQ

AGND

VCC

U2
6 SYNC/MODE   OUT 1
5 VDD   VSS 2
4 SNS   SNSK 3
AT42QT1010-TSHR

C3
100nF

C4
10nF

AGND

AGND

R2
1k

TP2
1

Schematic		Schematic2		Create at	2025-10-24
				Update at	2025-10-29
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Reviewed			menthokeyer		
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