

Copyright ©2019–2020 Ross Bamford and Contributors.
Open Source Hardware licenced under CERN Open Hardware Licence.
See https://github.com/roscopeco/rosco_m68k/blob/master/LICENCE.hardware.txt
OSHW UK000006 (<https://certification.oshwa.org/uk000006.html>)

Sheet: /
File: rosco_m68k.sch

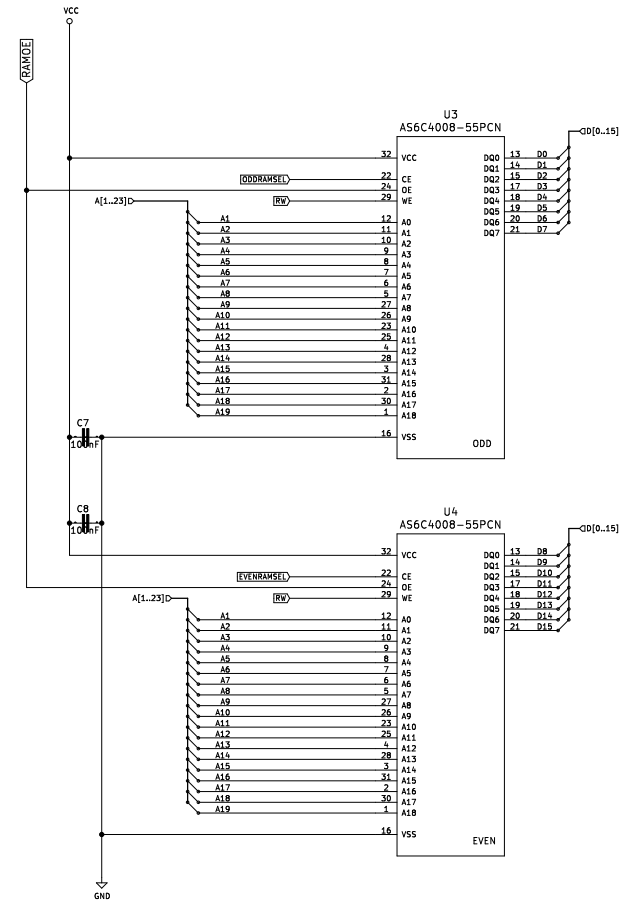
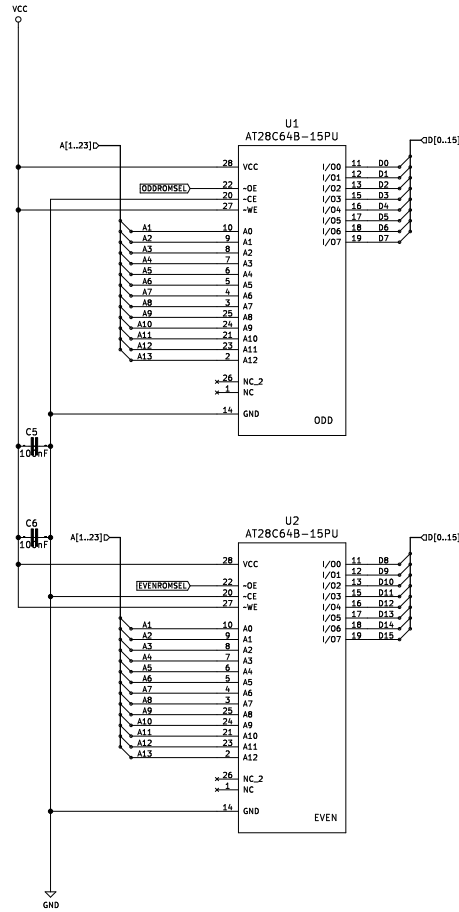
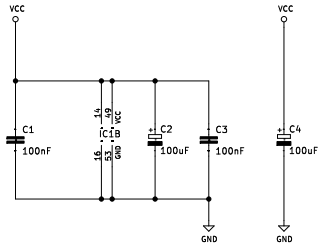
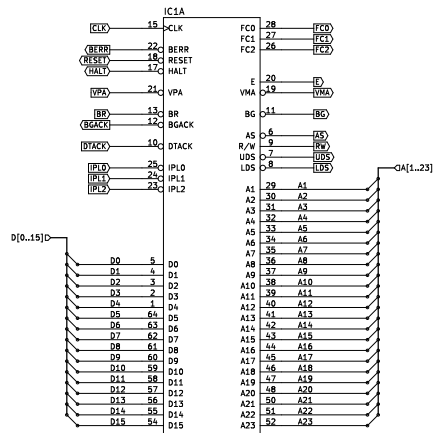
Title: ROSCO_M68K GENERAL PURPOSE MC68000 COMPUTER

Size: A4 Date: 2020-02-25

Rev: 1

KiCad E.D.A. kicad (5.1.5-0-10_14)

Id: 1/6



Copyright ©2019–2020 Ross Bamford and Contributors.
Open Source Hardware licenced under CERN Open Hardware Licence.
See <https://github.com/roscopco/roscopco/blob/master/LICENSE.hardware.txt>
OSHWA UK000005 (<https://certification.oshwa.org/uk000005.html>)

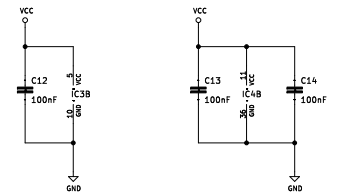
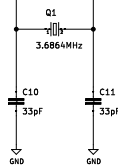
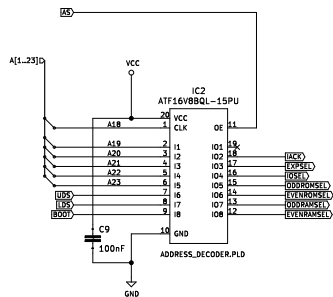
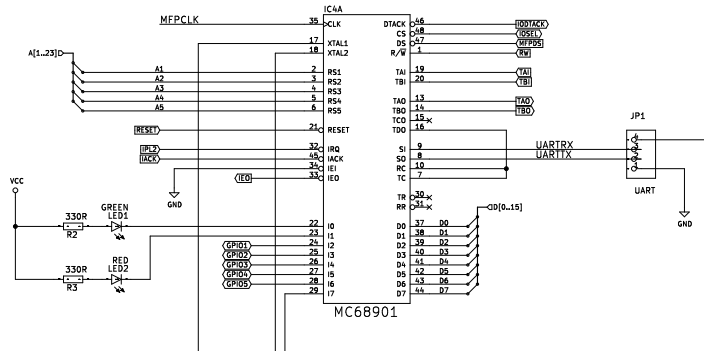
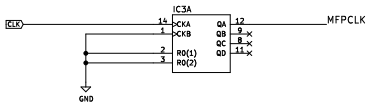
Sheet: /Cpu_Ram_Rom/
File: Cpu_Ram_Rom.sch

Title: CPU, RAM & ROM

Size: User Date: 2020-02-25

KiCad E.D.A. KiCad (5.1.5-0-10.14)

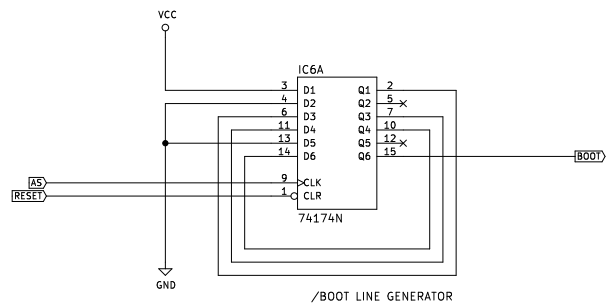
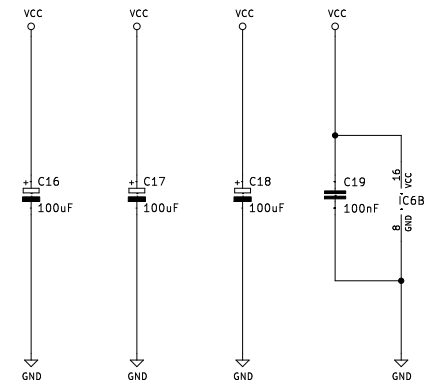
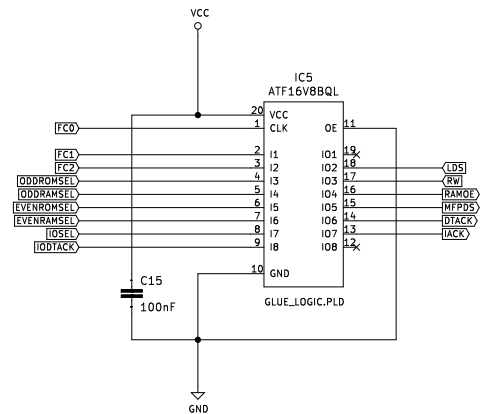
Rev: 1
Id: 2/6



Copyright ©2019–2020 Ross Bamford and Contributors.
Open Source Hardware licenced under CERN Open Hardware Licence.
See https://github.com/roscopoco/rosc_m68k/blob/master/LICENCE.hardware.txt
OSHWA UK000006 (<https://certification.oshwa.org/uk000006.html>)

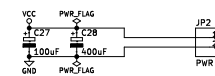
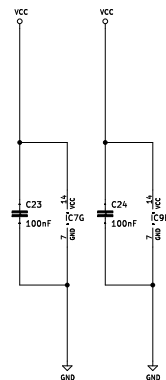
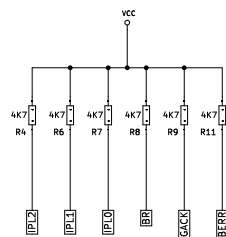
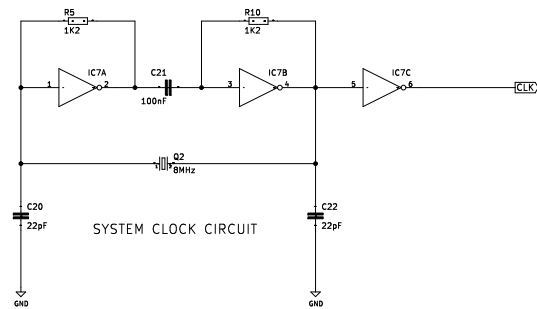
Sheet: MC68901 Decoder/
File: MC68901_Decoder.sch
Title: MC68901 & DECODER

Size:	User	Date:	2020-02-25	Rev:	1
KiCad	E.D.A.	KiCad	(5.1.5–0–10.14)	Id:	3/6

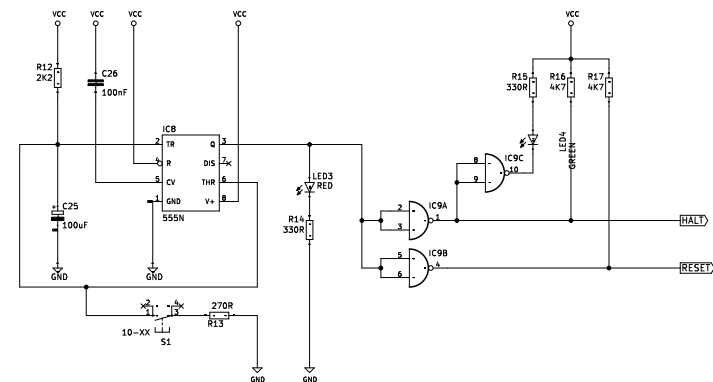


Copyright ©2019–2020 Ross Bamford and Contributors.
Open Source Hardware licenced under CERN Open Hardware Licence.
See https://github.com/roscopeco/rosco_m68k/blob/master/LICENCE.hardware.txt
OSHWA UK000006 (<https://certification.oshwa.org/uk000006.html>)

Sheet: /Dtack_Boot/ File: Dtack_Boot.sch		
Title: DTACK & BOOT		
Size: User	Date: 2020-02-25	Rev: 1
KiCad E.D.A. kicad (5.1.5-0-10_14)		Id: 4/6



RESET CIRCUIT



Copyright ©2019–2020 Ross Bamford and Contributors.
Open Source Hardware licensed under CERN Open Hardware Licence.
See https://github.com/roscopeco/rosco_m08k/blob/master/LICENSE.hardware.txt
OSHWA UK000006 (<https://certification.oshwa.org/uk000006.html>)

Sheet: /Clock_Reset/	
File: Clock_Reset.sch	
Title: CLOCK & RESET	
Size: User	Date: 2020-02-25
KiCad E.D.A. KiCad (5.1.0-0-10.14)	Rev: 1
	Id: 5/6

