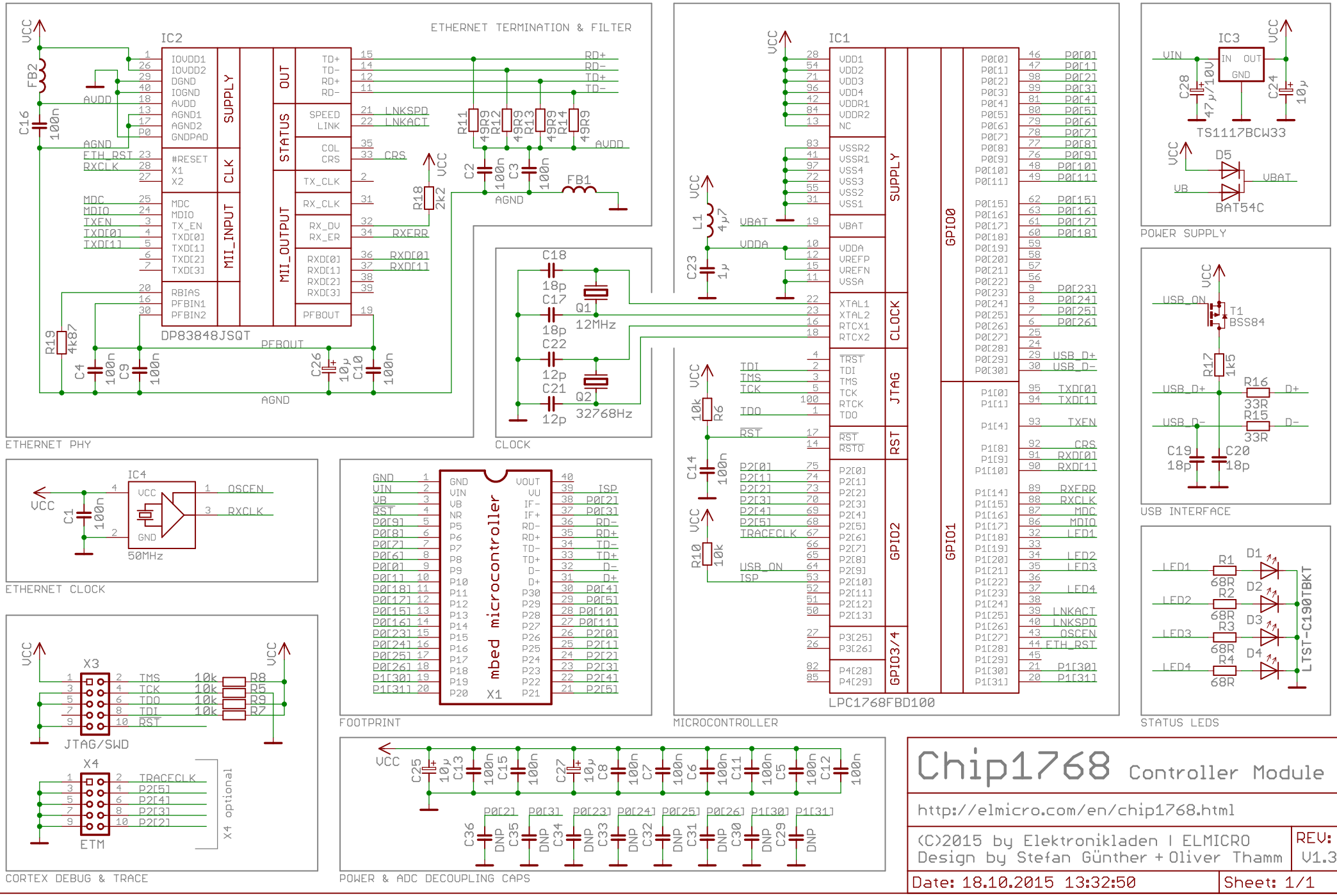
ETHERNET TERMINATION & FILTER
IC2
DP83848JSQT
ETHERNET PHY
CLOCK
IC1
LPC1768FBD100
MICROCONTROLLER
IC3
TS1117BCW33
POWER SUPPLY
BAT54C
USB INTERFACE
IC4
50MHz
ETHERNET CLOCK
mbed microcontroller
FOOTPRINT
STATUS LEDS
LTST-C190TBKT
JTAG/SWD
ETM
X4 optional
CORTEX DEBUG & TRACE
POWER & ADC DECOUPLING CAPS
Chip1768 Controller Module
http://elmicro.com/en/chip1768.html
(C)2015 by Elektronikladen | ELMICRO
Design by Stefan Günther + Oliver Thamm
REV: V1.3
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