

Method	Approximate minimum number of traces	Approximate minimum time
Without countermeasures	50	5 minutes
Voltage regulator	50	5 minutes
Current source	50	5 minutes
FTDI chip	200	15 minutes
Zener diode	300	20 minutes
Another microcontroller in parallel	300	20 minutes
Operational amplifier (UA741)	4000	3.5 hours