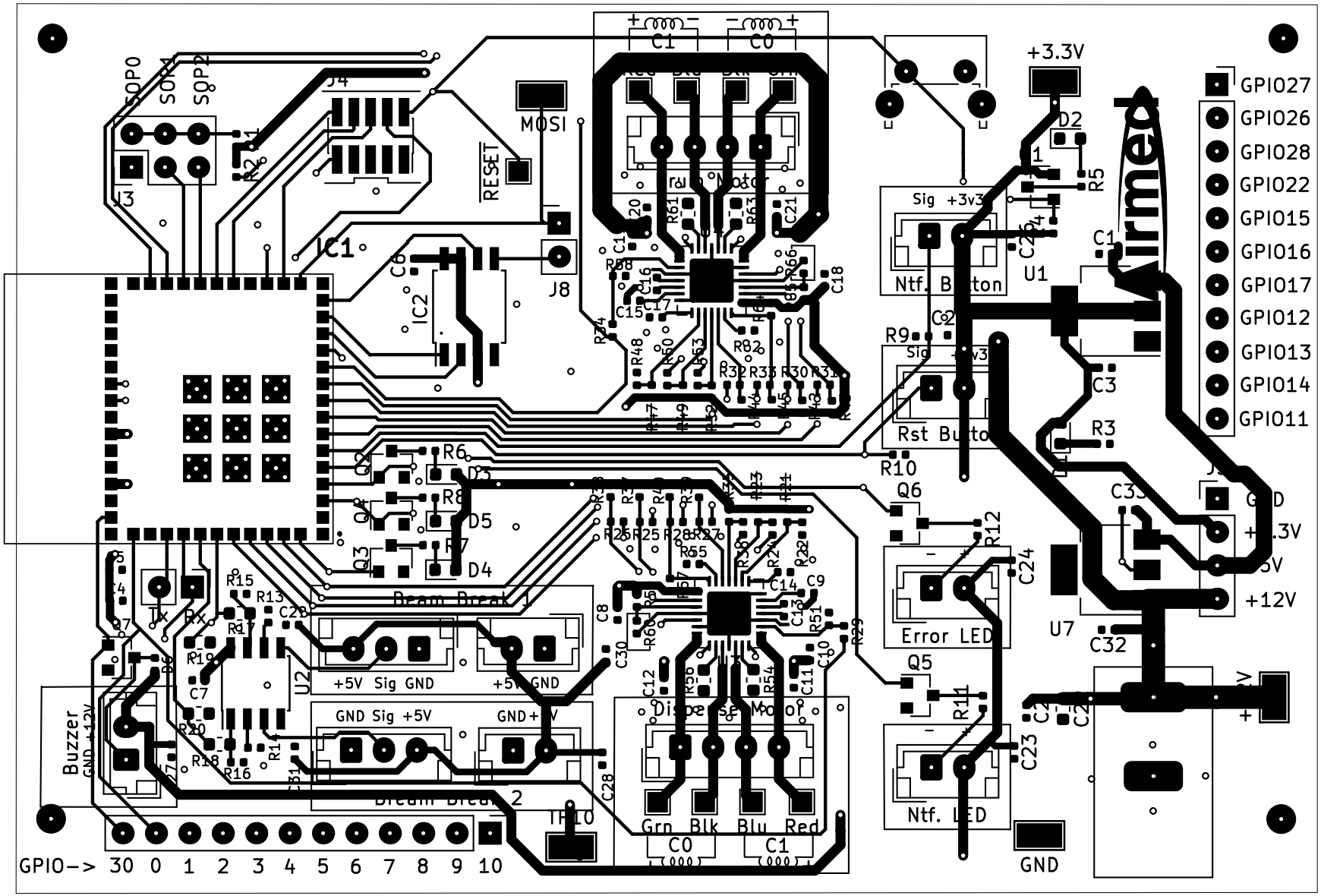
SOP0
SOP1
SOP2
J3
J4
IC1
IC2
MOSI
RESET
J8
C1
C0
Turn Motor
+3.3V
D2
R5
U1
Sig +3v3
Ntf. Button
Rst Button
R9
R10
Q6
Q5
Error LED
Ntf. LED
R12
R11
C24
C23
U7
C32
C3
R3
GPIO27
GPIO26
GPIO28
GPIO22
GPIO15
GPIO16
GPIO17
GPIO12
GPIO13
GPIO14
GPIO11
GND
+12V
Airmed
R6
R8
R7
D3
D5
D4
Q2
Q3
Beam Break
+5V Sig GND
+5V GND
GND Sig +5V
GND+5V
Beam Break 2
Buzzer
GND +12V
Tx
Rx
U2
TP10
Disposable Mono
Grn Blk Blu Red
C0
C1
GPIO-> 30 0 1 2 3 4 5 6 7 8 9 10