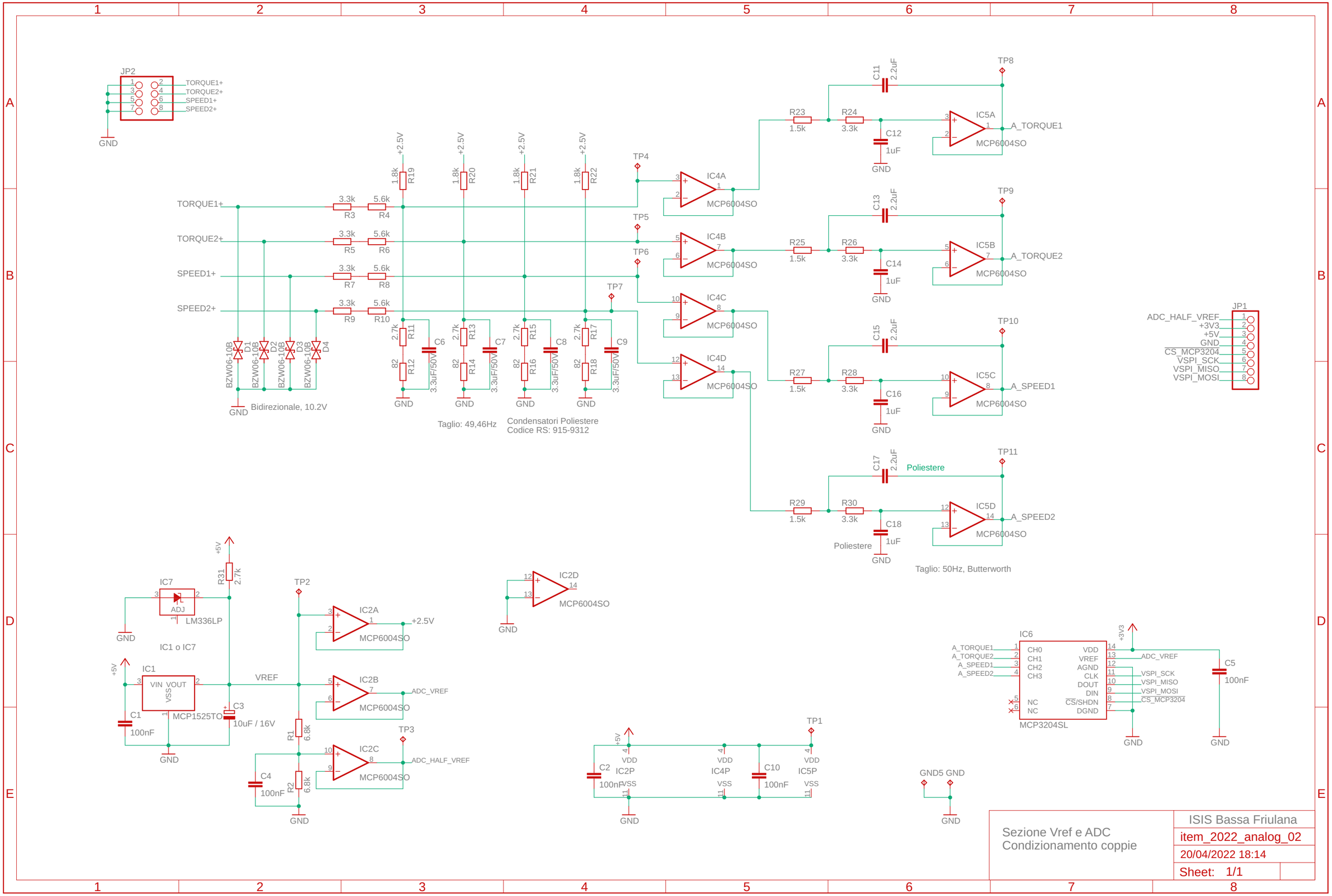
JP2
TORQUE1+
TORQUE2+
SPEED1+
SPEED2+
GND
TORQUE1+
TORQUE2+
SPEED1+
SPEED2+
3.3k R3
5.6k R4
3.3k R5
5.6k R6
3.3k R7
5.6k R8
3.3k R9
5.6k R10
+2.5V
1.8k R19
1.8k R20
1.8k R21
1.8k R22
2.7k R11
82 R12
2.7k R13
82 R14
2.7k R15
82 R16
2.7k R17
82 R18
C6 3.3uF/50V
C7 3.3uF/50V
C8 3.3uF/50V
C9 3.3uF/50V
BZW06-10B D1
BZW06-10B D2
BZW06-10B D3
BZW06-10B D4
Bidirezionale, 10.2V
Taglio: 49,46Hz
Condensatori Poliestere
Codice RS: 915-9312
TP4
TP5
TP6
TP7
IC4A
IC4B
IC4C
IC4D
MCP6004SO
R23 1.5k
R24 3.3k
R25 1.5k
R26 3.3k
R27 1.5k
R28 3.3k
R29 1.5k
R30 3.3k
C11 2.2uF
C12 1uF
C13 2.2uF
C14 1uF
C15 2.2uF
C16 1uF
C17 2.2uF
C18 1uF
Poliestere
TP8
TP9
TP10
TP11
IC5A
IC5B
IC5C
IC5D
A_TORQUE1
A_TORQUE2
A_SPEED1
A_SPEED2
Taglio: 50Hz, Butterworth
JP1
ADC_HALF_VREF
+3V3
+5V
GND
CS_MCP3204
VSPI_SCK
VSPI_MISO
VSPI_MOSI
IC7
LM336LP
ADJ
R31 2.7k
IC1 o IC7
IC1
VIN VOUT VSS
MCP1525TO
C1 100nF
C3 10uF / 16V
VREF
TP2
IC2A
IC2B
IC2C
IC2D
ADC_VREF
TP3
ADC_HALF_VREF
R1 6.8k
R2 6.8k
C4 100nF
IC6
MCP3204SL
CH0
CH1
CH2
CH3
NC
NC
VDD
VREF
AGND
CLK
DOUT
DIN
CS/SHDN
DGND
C5 100nF
IC2P
IC4P
IC5P
C2 100nF
C10 100nF
TP1
GND5 GND
Sezione Vref e ADC
Condizionamento coppie
ISIS Bassa Friulana
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