

# Output stage control

## SBL Micro V2

### Parts

### BEC

BEC for 2 Servos

BEC for 4 Servos

BEC testing

### The processor

Processor part 1

Processor part 2

Testing the processor

### The output stage

Output stage control

Testing output stage control

MOSFET's

Testing the MOSFET's

### Filter capacitors

Soldering the filter capacitors

Testing filter capacitors

### EMF Evaluation

Soldering EMF parts

Testing EMF

### Remaining parts

### Completion

### News

Now the parts for the output stage control will be soldered and tested afterwards.

**Hint: Don't confound R15 with C15. They are very close together.**

| Nr. | Part                         | Type      | Form  |
|-----|------------------------------|-----------|-------|
| 4   | C10, C11, C12                | 10n       | 0603  |
| 16  | R11, R12, R13, R14, R15, R16 | 47R       | 0805  |
| 10  | R9, R10                      | 10k       | 0805  |
| 14  | R29                          | 10R       | 0603  |
| 22  | IC2                          | TLC3704ID | SO-14 |



