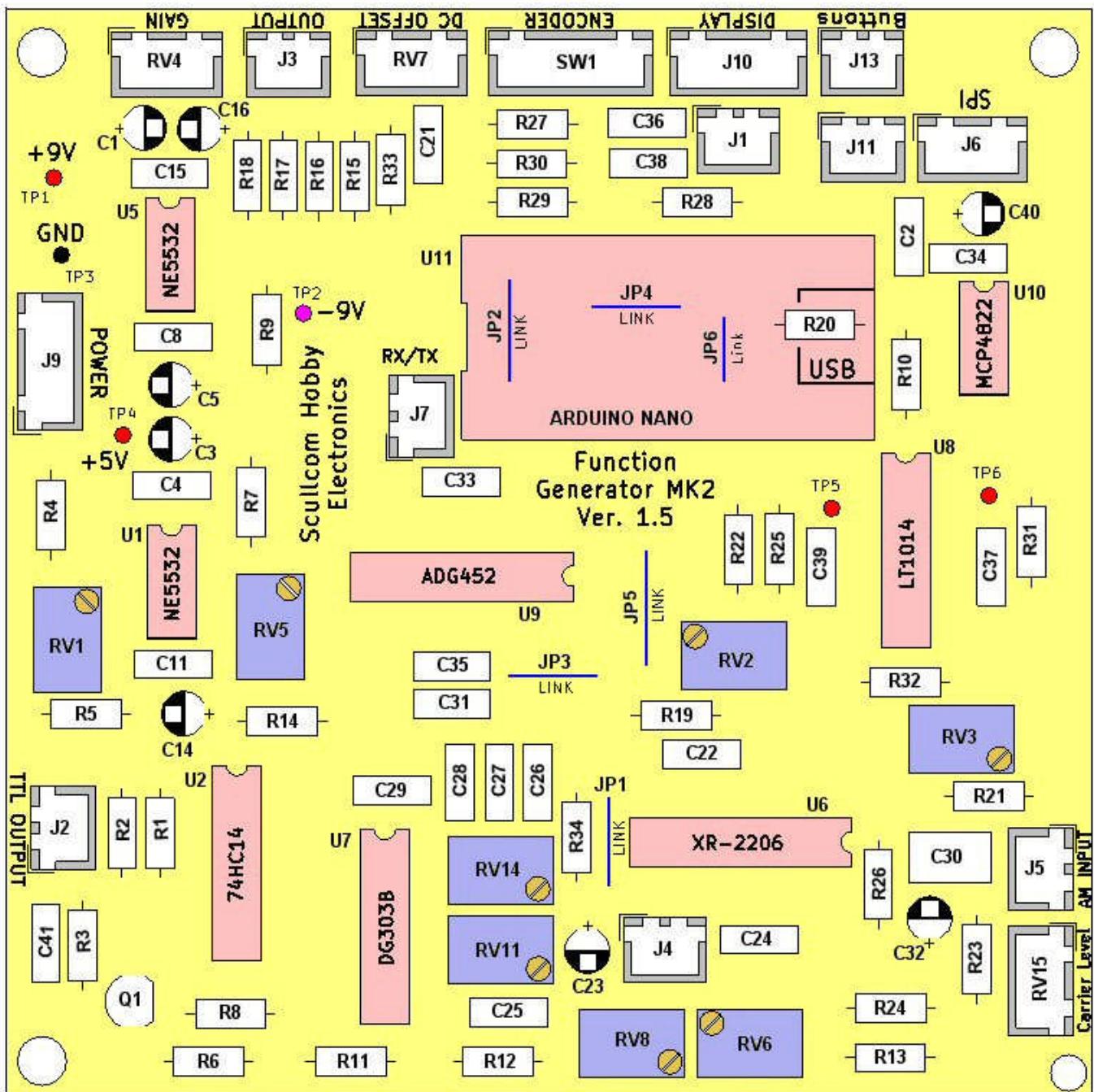


SCULLCOM HOBBY ELECTRONICS

Function Generator MK2 Main PCB Component Layout



Trimpots

- | | | |
|------|---|--|
| RV1 | - | sets square wave output gain |
| RV5 | - | sets sine and triangle wave output gain |
| RV2 | - | sets control voltage for XP-2206 pin 7 (TR1) |
| RV3 | - | sets control voltage for XP-2206 pin 8 (TR2) |
| RV6 | - | sets waveform symmetry |
| RV8 | - | THD adjustment, adjust sine waveform shape |
| RV11 | - | sets triangle wave amplitude |
| RV14 | - | sets sine wave amplitude |