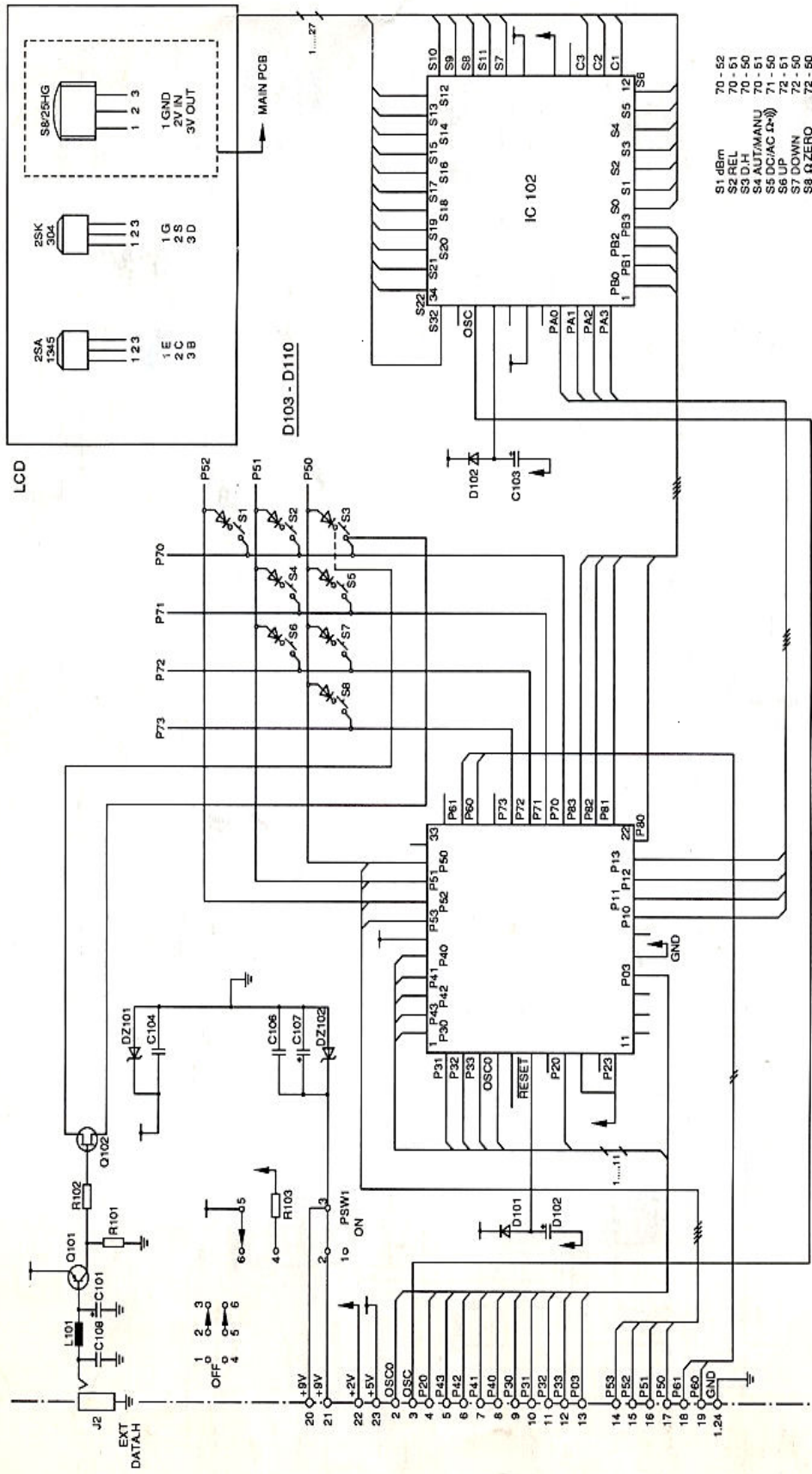


DM 920



- S1 dBm 70 - 52
- S2 REL 70 - 51
- S3 D.H. 70 - 50
- S4 M/MANU 70 - 51
- S5 DC/AC (L) 71 - 51
- S6 UP 71 - 51
- S7 DOWN 72 - 51
- S8 ZERO 72 - 50
- S9 ZERO 72 - 50

Stückliste DM 920

| No. | Widerstände | |
|-----|----------------------------|----------|
| R 1 | 15 K Ω \pm 5% | 1/4 W |
| 2 | 82 K Ω \pm 1% | 1/4 W |
| 3 | 9.9 M Ω \pm 1% | 1 W |
| 4 | 100 Ω \pm 10% | 1 W |
| 5 | | |
| 6 | 1 K Ω \pm 5% | 1/4 W |
| 7 | 100 K Ω \pm 10% | ERC-12 G |
| 8 | 1 Ω \pm 0.5% | 1 W |
| 9 | 15 Ω \pm 5% | 1/4 W |
| 10 | 1 M Ω \pm 5% | 1/4 W |
| 11 | 100 K Ω \pm 5% | 1/4 W |
| 12 | 10 K Ω \pm 5% | 1/4 W |
| 13 | 300 K Ω \pm 1% | 1/4 W |
| 14 | 200 K Ω \pm 1% | 1/4 W |
| 15 | 2 K Ω \pm 5% | 1/4 W |
| 16 | 10 M Ω \pm 0.25% | 1/4 W |
| 17 | 999 K Ω \pm 0.1% | 1/4 W |
| 18 | 99.7 K Ω \pm 0.1% | 1/4 W |
| 19 | 9.97 K Ω \pm 0.1% | 1/4 W |
| 20 | 997 Ω \pm 0.1% | 1/4 W |
| 21 | 101 Ω \pm 0.25% | 1/4 W |
| 22 | 4.7 K Ω \pm 1% | 1/4 W |
| 23 | 56 K Ω \pm 5% | 1/4 W |
| 24 | 1 K Ω \pm 5% | 1/4 W |
| 25 | 200 K Ω \pm 5% | 1/4 W |
| 26 | 470 K Ω \pm 5% | 1/4 W |
| 27 | 62 K Ω \pm 5% | 1/4 W |
| 28 | 1 K Ω \pm 5% | 1/4 W |
| 29 | 24 K Ω \pm 5% | 1/4 W |
| 30 | 130 K Ω \pm 5% | 1/4 W |
| 31 | 200 K Ω \pm 5% | 1/4 W |
| 32 | 51 Ω \pm 5% | 1/4 W |
| 33 | 80 K Ω \pm 0.5% | 1/4 W |
| 34 | 800 K Ω \pm 0.5% | 1/4 W |
| 35 | 100 K Ω \pm 5% | 1/4 W |
| 36 | 10 K Ω \pm 5% | 1/4 W |
| 37 | 1K Ω \pm 0.25% | 1/4 W |
| 38 | 14 K Ω \pm 0.25% | 1/4 W |
| 39 | 370 K Ω \pm 1% | 1/4 W |

| No. | Widerstände | |
|-------|-----------------------------|------------|
| 40 | 72.5 K Ω \pm 0.25% | 1/4 W |
| 41 | 3.9 K Ω \pm 2% | 1/8 W |
| 42 | 10 Ω \pm 5% | 1/4 W |
| 43 | 10K Ω \pm 5% | 1/4 W |
| 44 | 470 K Ω \pm 5% | 1/4 W |
| 45 | 100 Ω \pm 5% | 1/4 W |
| 46 | 33 Ω \pm 1% | 1/4 W |
| 47 | 5 M Ω \pm 1% | 1/4 W |
| 48 | 10 K Ω \pm 1% | 1/4 W |
| 49 | 10 K Ω \pm 1% | 1/4 W |
| 50 | 150 K Ω \pm 1% | 1/4 W |
| 51 | 1.109 M Ω \pm 0.1% | 1/4 W |
| 52 | 101 K Ω \pm 0.1% | 1/4 W |
| 53 | 9.97 K Ω \pm 0.1% | 1/4 W |
| 54 | 997 Ω \pm 0.1% | 1/4 W |
| 55 | 100 K Ω \pm 5% | 1/4 W |
| 56 | 2.2 M Ω \pm 5% | 1/4 W |
| 57 | SHUNT | SH-1384-01 |
| 58 | 100 K Ω \pm 1% | 1/4 W |
| 59 | 1 K Ω \pm 5% | 1/4 W |
| 60 | 1 K Ω \pm 5% | 1/4 W |
| 61 | 2 M Ω \pm 1% | 1/4 W |
| 62 | 2 M Ω \pm 1% | 1/4 W |
| | | |
| R 101 | 470 K Ω \pm 5% | 1/4 W |
| 102 | 100 K Ω \pm 5% | 1/4 W |
| 103 | 10 Ω \pm 5% | 1/4 W |
| | | |
| No. | Trimmer | |
| VR 1 | 2 K Ω | \pm 20% |
| 2 | 100 K Ω | \pm 20% |
| 3 | 5 K Ω | \pm 20% |
| 4 | 50 Ω | \pm 20% |
| 5 | 20 Ω | \pm 20% |
| 6 | 200 K Ω | \pm 20% |
| 7 | 200 Ω | \pm 20% |
| 8 | 10 Ω | \pm 20% |
| 9 | 10 K Ω | \pm 20% |
| 10 | 10 Ω | \pm 20% |

Stückliste DM 920

| No. Trimmer | | |
|----------------------|---------------|-------------|
| 11 | 50 Ω | ± 20% |
| 12 | 500 Ω | ± 20% |
| 13 | 5 KΩ | ± 20% |
| | | |
| No. PTC Thermistoren | | |
| PT 1 | 1 KΩ | ± 40% |
| 2 | 500 Ω | ± 40% |
| 3 | 500 Ω | ± 40% |
| | | |
| No. Kondensatoren | | |
| C 1 | 0.047 μF 25 V | +80/-20% |
| 2 | 0.1 μF 50 V | ± 5% |
| 3 | 0.1 μF 50 V | ± 5% |
| 4 | 33 pF 50 V | ± 20% |
| 5 | 33 pF 50 V | ± 20% |
| 6 | 0.047 μF 25 V | + 80/-20% |
| 7 | 0.47 μF 16 V | ± 20% |
| 8 | 47 μF 10 V | ± 20% |
| 9 | 0.1 μF 250 V | ± 10% |
| 10 | 2.2 μF 63 V | ± 10% |
| 11 | 5 pF 50 V | ± 20% |
| 12 | 0.1 μF 50 V | ± 5% |
| 13 | 0.01 μF 50 V | ± 10% |
| 14 | 0.047 μF 25 V | + 80%/- 20% |
| 15 | 0.047 μF 25 V | + 80%/- 20% |
| 16 | 0.047 μF 25 V | + 80%/- 20% |
| 17 | 0.047 μF 25 V | + 80%/- 20% |
| 18 | 0.047 μF 25 V | + 80%/- 20% |
| 19 | 10 μF 16 V | ± 20% |
| 20 | 0.047 μF 25 V | + 80%/- 20% |
| 21 | 47 μF 10 V | ± 20% |
| 22 | 47 μF 10 V | ± 20% |
| 23 | 47 μF 10 V | ± 20% |
| 24 | 0.047 μF 25 V | + 80%/- 20% |
| 25 | 10 μF 16 V | ± 20% |
| 26 | 2.2 μF 50 V | ± 20% |
| 27 | 10 μF 16 V | ± 20% |
| 28 | 4.7 μF 16 V | ± 20% |
| 29 | 1 μF 16 V | ± 20% |

| No. Kondensatoren | | |
|-------------------|---------------|------------|
| 30 | 0.47 μF 50 V | ± 5% |
| 31 | 0.1 μF 50 V | ± 5% |
| 32 | 2.2 μF 16 V | ± 20% |
| 33 | 2.2 μF 16 V | ± 20% |
| 34 | 22 μF 16 V | ± 20% |
| 35 | 22 μF 16 V | ± 20% |
| 36 | 27 pF 50 V | ± 20% |
| 37 | 39 pF 100 V | ± 5% |
| 38 | 920 pF 100 V | ± 2% |
| 39 | 0.01 μF 100 V | ± 1% |
| 40 | 0.1 μF 100 V | ± 1% |
| 41 | 3,3 nF 50 V | ± 10% |
| 42 | 1 μF 16 V | ± 20% |
| 43 | | |
| 44 | 24 pF 500 V | ± 2% |
| 45 | 24 pF 500 V | ± 2% |
| 46 | 24 pF 500 V | ± 2% |
| 47 | 0.047 μF 25 V | + 80/-20% |
| 48 | 100 μF 10 V | ± 20% |
| 49 | 0.047 μF 25 V | + 80/-20% |
| 50 | 0.047 μF 25 V | + 80/-20% |
| | | |
| C 101 | 1 μF 16 V | ± 20% |
| 102 | 2.2 μF 16 V | ± 20% |
| 103 | 0.22 μF 16 V | ± 20% |
| 104 | 1 μF 50 V | + 80/- 20% |
| 105 | | |
| 106 | 0.047 μF 25 V | + 80/-20% |
| 107 | 47 μF 10 V | ± 20% |
| 108 | 0.047 μF 25 V | + 80/-20% |
| | | |
| No. Trimmer | | |
| CV 1 | 1.5 pF 1100 V | |
| 2 | 10 pF 150 V | |
| 3 | 50 pF 250 V | |
| | | |
| No. Dioden | | |
| D1 | 1 N 4001 | |
| 2 | 1 N 4001 | |

Stückliste DM 920

| No. | Dioden | |
|-------|--------------|-------|
| 3 | 1 S 1588 | |
| 4 | 1 S 1588 | |
| 5 | 1 S 1588 | |
| 6 | 1 S 1588 | |
| 7 | 1 S 1588 | |
| 8 | 1 S 1588 | |
| 9 | 1 S 1588 | |
| D 101 | 1 S 1588 | |
| 102 | 1 S 1588 | |
| 103 | 1 S 1588 | |
| 104 | 1 S 1588 | |
| 105 | 1 S 1588 | |
| 106 | 1 S 1588 | |
| 107 | 1 S 1588 | |
| 108 | 1 S 1588 | |
| 109 | 1 S 1588 | |
| 110 | 1 S 1588 | |
| No. | Zenerdioden | |
| DZ 1 | HZ 7 A 2 | |
| 2 | HZ 7 A 2 | |
| 3 | 1 N 4568 A | 6.4 V |
| 4 | HZ 7 A 2 | |
| DZ101 | HZ 7 A 2 | |
| 102 | HZ 11 B 2 | |
| No. | Transistoren | |
| Q 1 | 2 SC 1959 | |
| 2 | 2 SC 1959 | |
| 3 | 2 SD 612 K | |
| 4 | 2 SC 3402 | |
| 5 | 2 SC 3402 | |
| 6 | 2 SC 3402 | |
| Q 101 | 2 SA 1345 | |
| 102 | 2 SK 304 | |

| No. | Spulen | | |
|---------|--------------------------|-----------------|-----------|
| L 1 | 470 µH | | ± 10% |
| 2 | 470 µH | | ± 10% |
| 3 | 470 µH | | ± 10% |
| 4 | SY 1006-0.1 AH 5 | | AT 3-6-15 |
| 5 | Ø 0.6, 70 mm | | PEW |
| L 101 | 10 µH | | ± 10% |
| No. | Verschiedenes | | |
| V 1 | M.O. Varistor | Z 10 L | Z 561 |
| Z 1 | Funkenstrecke | 1500V | ±500V |
| F 1 | Sicherung | 6 x 30 / 4 A | BBS 4 |
| 2 | | 5 x 20 / 0.5 A | |
| X 1 | Quarz | 2 MHz | |
| LCD | LCD | FRD - 8147 | |
| LCDCN | Inductive Rubber | 2.5(W)x5.5(H) | |
| | x72(L)x0.25 | | |
| | (P) SH 409 - 01 | A | |
| K 1 | Relay | KX 2L- 6 K (6V) | |
| No. | Integrierte Schaltkreise | | |
| IC 1A/D | Converter | MSM 6206 | |
| 2 | OP AMP | TL 061 CP | |
| 3 | RMS CONV | AD 636 JH | |
| 4 | VOL CONV | LTC 1044 | |
| 5 | VOL REGUL | S 81250 HG | |
| IC 101 | MICRO COMP | MSM 584-57 GS-K | |
| 102 | MICRO COMP | MSM 847-38 | |