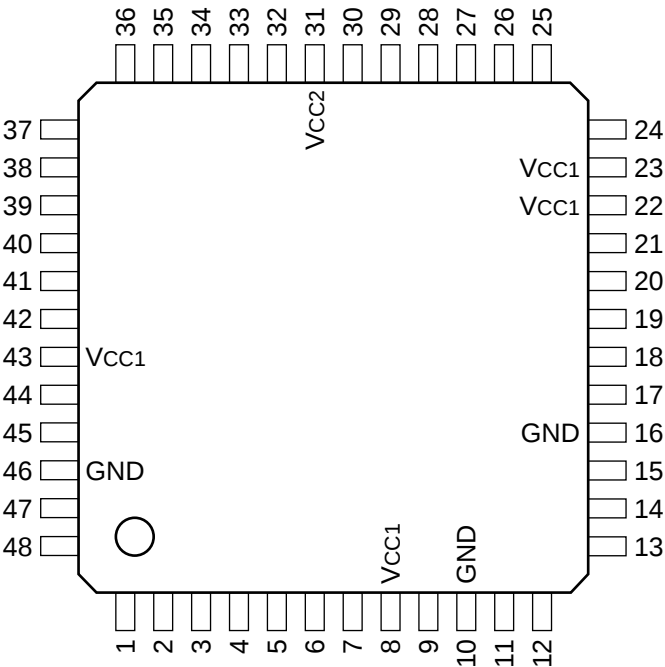


EQUALIZER FOR DIGITAL VCR

—TOP VIEW—



| PIN NO. | I/O | SIGNAL   | PIN NO. | I/O | SIGNAL    | PIN NO. | I/O | SIGNAL   | PIN NO. | I/O | SIGNAL    |
|---------|-----|----------|---------|-----|-----------|---------|-----|----------|---------|-----|-----------|
| 1       | I   | JSWP     | 13      | I   | EVR2B     | 25      | I   | EVR4     | 37      | I   | ENV CONST |
| 2       | O   | DCS OUT  | 14      | I   | EVR2A     | 26      | I   | REF1     | 38      | I   | REF CONST |
| 3       | I   | EQ IN    | 15      | O   | VCA OUT   | 27      | I   | REF2     | 39      | O   | DO OUT    |
| 4       | I   | EQ CONT1 | 16      | —   | GND       | 28      | I   | EVR1B    | 40      | O   | REF OUT   |
| 5       | I   | EQ CONT2 | 17      | I   | AGC IN1   | 29      | I   | EVR1A    | 41      | O   | ENV OUT   |
| 6       | I   | DECUP1   | 18      | I   | AGC IN2   | 30      | I   | DECUP2   | 42      | I   | IN1       |
| 7       | I   | EQ SEL   | 19      | I   | AGC REF   | 31      | I   | Vcc2     | 43      | I   | Vcc1      |
| 8       | I   | Vcc1     | 20      | O   | AGC OUT   | 32      | I   | EQ CONT4 | 44      | I   | DC1       |
| 9       | O   | SW OUT   | 21      | I   | BUFF COUT | 33      | I   | EQ CONT3 | 45      | I   | DC2       |
| 10      | —   | GND      | 22      | I   | Vcc1      | 34      | I   | PS REF1  | 46      | —   | GND       |
| 11      | I   | VCA IN1  | 23      | I   | Vcc1      | 35      | I   | PS REF2  | 47      | I   | IN2       |
| 12      | I   | VCA IN2  | 24      | I   | AGC CONT  | 36      | I   | DO LEVEL | 48      | I   | REC/PB    |

