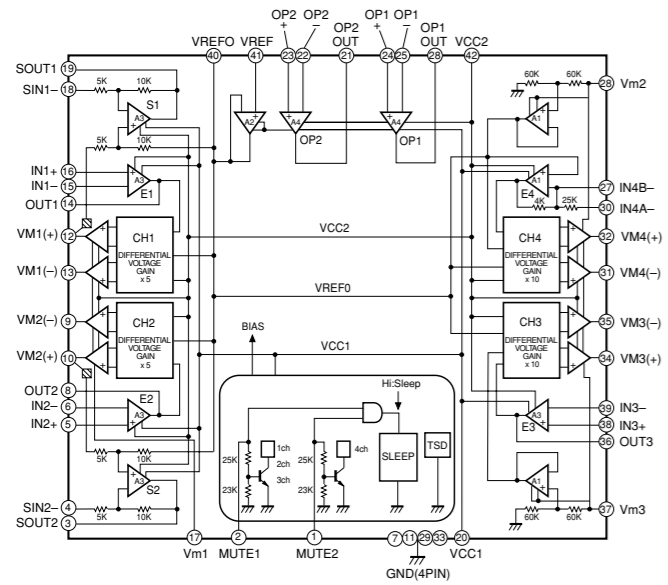
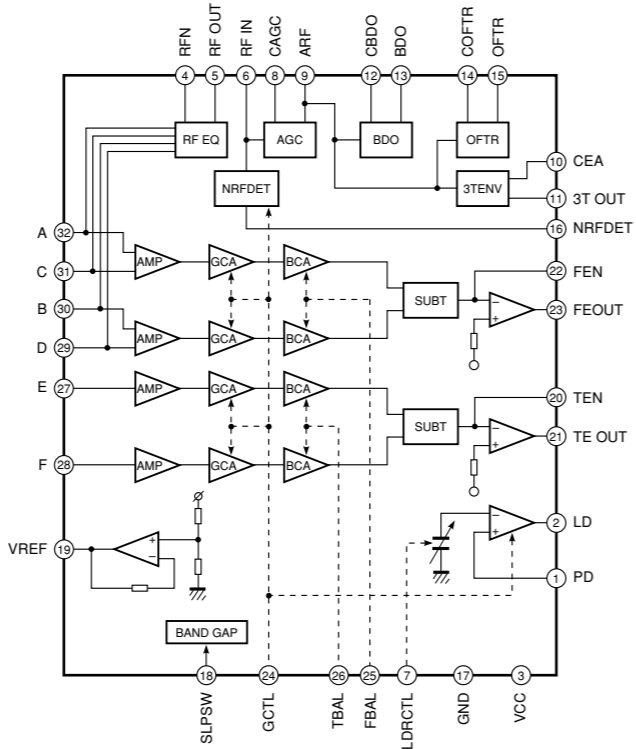


IC BLOCK

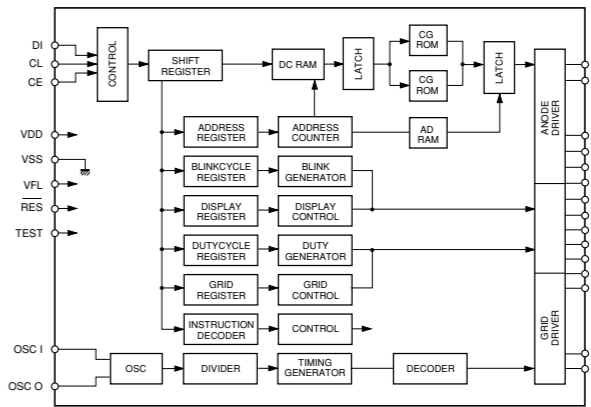
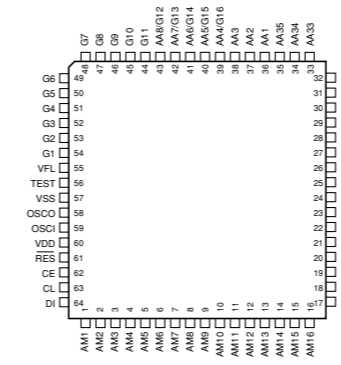
IC303 : M56789FP  
4-Channel Actuator Driver



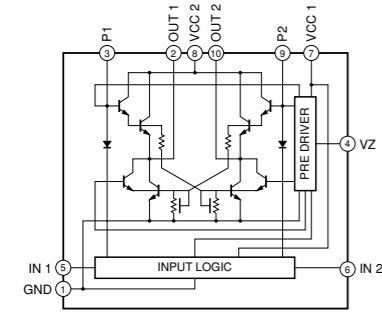
IC101 : AN8399SA  
CD Head Amp



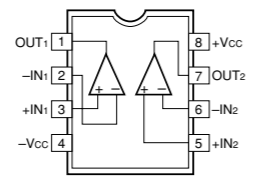
IC301 : LC75710NE  
FL Driver



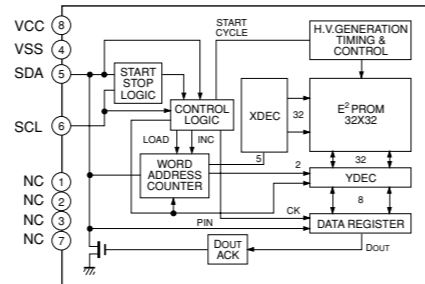
IC302 : LB1641  
Motor Driver



IC3, 105 : NJM2068D-D  
Dual OP-Amp

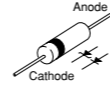


IC104 : S-24C01ADP  
Electrically Erasable PROM

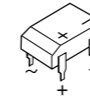


PIN CONNECTION DIAGRAM

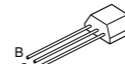
DIN60-4084  
1SS133  
MTZJ4.3A  
MTZJ5.1B  
MTZJ5.6B  
MTZJ30.0B



S1NB20



2SA933S(Q,R)  
2SD1915(F)ST



2SB544(E,F,G)



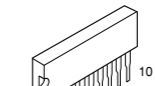
2SA1708(S,T)



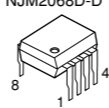
2SB1565(E,F)  
2SD2396(J,K)



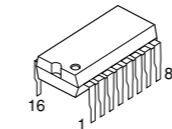
LB1641



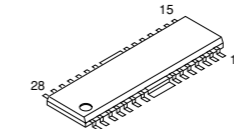
S-24C01ADP  
NJM2068D-D



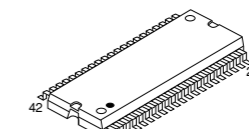
M5290P



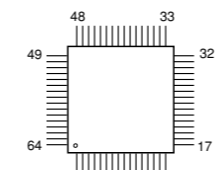
M56789FP



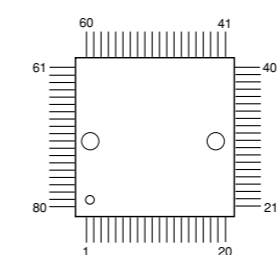
M56789FP



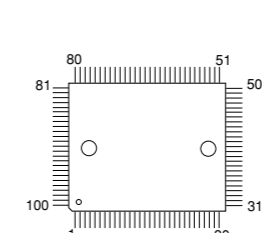
LC75710NE



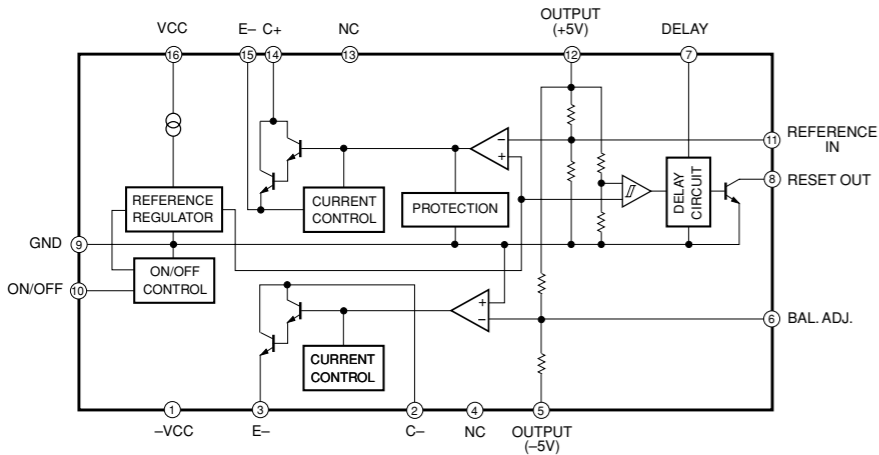
MN35511AL



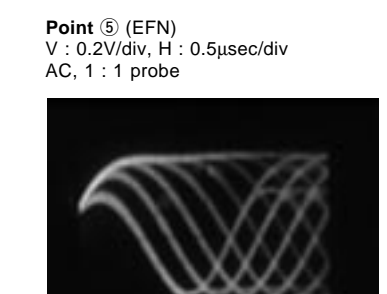
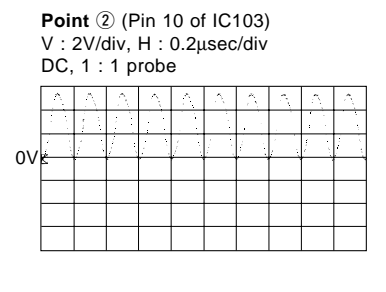
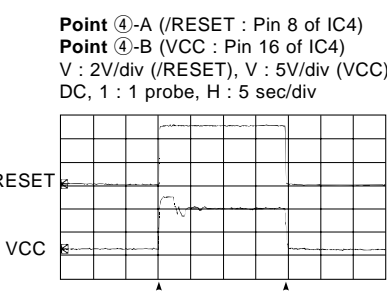
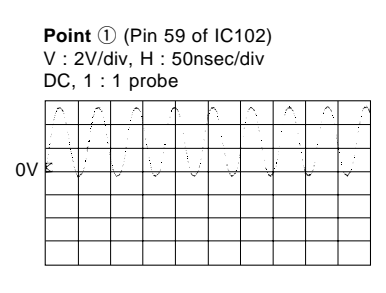
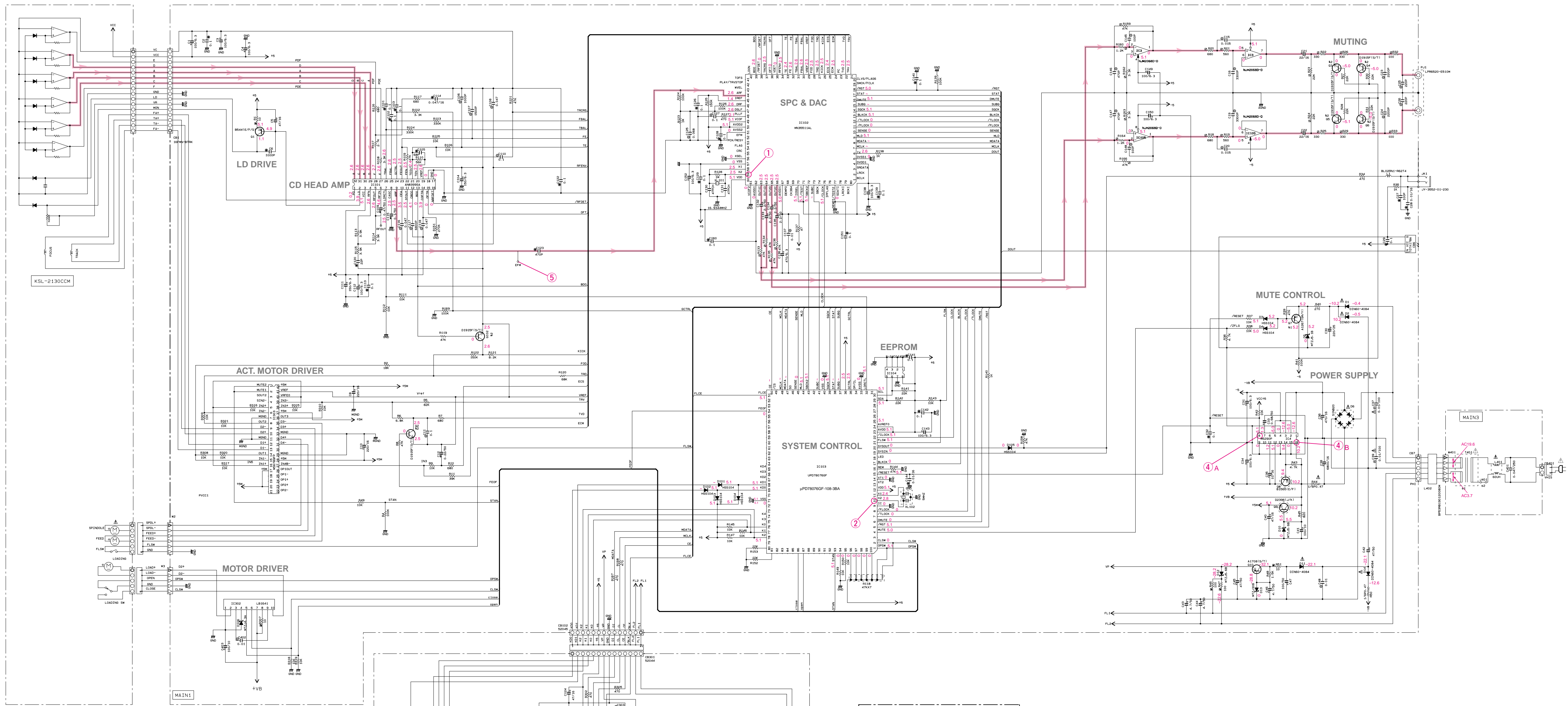
μPD78076GF-108-3BA



IC4 : M5290P  
Constant-Voltage Tracking Supply with Reset



■ SCHEMATIC DIAGRAM



Test disc  
SONY YEDS-18 (P/No. TX911730)  
A-BEX TCD-782 (P/No. TX913350)  
or Philips 5 : x1

CAPACITOR

| REMARKS | PARTS NAME                       | Parts Name |
|---------|----------------------------------|------------|
| NO MARK | ELECTROLYTIC CAPACITOR           |            |
| □       | TANTALUM CAPACITOR               |            |
| NO MARK | CERAMIC CAPACITOR                |            |
| ●       | CERAMIC TUBULAR CAPACITOR        |            |
| ○       | POLYESTER FILM CAPACITOR         |            |
| ○       | POLYSTYRENE FILM CAPACITOR       |            |
| ○       | MICA CAPACITOR                   |            |
| ○       | POLYPROPYLENE FILM CAPACITOR     |            |
| ●       | SEMICONDUCTIVE CERAMIC CAPACITOR |            |

Interchangeable Parts at Manufacture Stage

| Parts Reference Parts Number | Parts Name                          |
|------------------------------|-------------------------------------|
| K1 07                        | 2845335(D/P)                        |
| K2 0100-02-06                | 28411516(F/1)<br>28430984(G/W/G)    |
| K3 Y301                      | 28509199(F/1)<br>28528784(A/B)      |
|                              | 100764-104-1004<br>100764-104-14004 |

RESISTOR

| REMARKS | PARTS NAME                      | Parts Name |
|---------|---------------------------------|------------|
| NO MARK | CARBON FILM RESISTOR (F/P)      |            |
| □       | CARBON FILM RESISTOR (F/P)      |            |
| △       | METAL OXIDE FILM RESISTOR       |            |
| □       | METAL FILM RESISTOR             |            |
| □       | METAL OXIDE RESISTOR            |            |
| □       | FILM PROOF CARBON FILM RESISTOR |            |
| □       | CEMENT MOUNTED RESISTOR         |            |
| □       | SEMI VARIABLE RESISTOR          |            |
| □       | GRID RESISTOR                   |            |

NOTICE (MODEL)

U ..... U.S.A  
C ..... CANADIAN  
R ..... GENERAL  
A ..... AUSTRALIAN  
B ..... BRITISH  
G ..... EUROPEAN  
E ..... CHINA  
L ..... SINGAPORE

CIRCUIT CHANGES BY MARKET.

| S | R     | B       | G           |
|---|-------|---------|-------------|
| 1 | T401  | XN394   | XN393 XN393 |
| 2 | J401  | X       | O O         |
| 3 | SW501 | V03BB10 | X X         |
| 4 | W5    | MHO9014 | X X         |
| 5 | W4    | MHO6014 | X X         |
| 6 | W5    | MHO4014 | X X         |
| 7 | W5    | MHO3014 | X X         |
| B | W7    | MHO2014 | X X         |

O : USED X : NOT USED

\* All voltage are measured with a 10MQ/V DC electric volt meter.  
\* Components having special characteristics are marked  $\Delta$  and must be replaced with parts having specifications equal to those originally installed.  
\* Schematic diagram is subject to change without notice.