

7997076 SANYO SEMICONDUCTOR CORP

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LA7905

monolithic linear IC

CIRCUIT DRAWING
No.2184

TV TUNER BAND SELECTOR



3017B

Functions

- Tuner band select of color TV
- Tuner band select of VTR
- Power supply select in other applications

Features

- Power supply switch (inverter x 3) for band select.
- Large maximum output current and small saturation voltage.
- Operation from dual supplies.
- Minimum number of external parts required.
- One-to-one correspondence between inputs and outputs.

LA7906

monolithic linear IC

CIRCUIT DRAWING
No.2188

TV TUNER BAND SELECTOR



3017B

The LA7906 is a tuner band selector IC intended for use in electronic tuning type TV sets. It outputs 3 supply voltage (V_L , V_H , U_V) to the tuner unit according to 3-input band select signals.

Functions

- Tuner band select of color TV
- Tuner band select of VTR
- Power supply select in other applications

Features

- Power supply switch (inverter x 3) for band select.
- Large maximum output current and low saturation voltage.
- Operation from dual supplies.
- Minimum number of external parts required.
- One-to-one correspondence between inputs and outputs.

LA7910

monolithic linear IC

CIRCUIT DRAWING
No.2190

TV TUNER BAND SELECTOR



3017B

Functions

- VHF "L" band power supply output
- VHF "H" band power supply output
- UHF power supply output
- CATV power supply output

Features

- 2 inputs and 4 outputs.
- Output low saturation voltage.
- Compact 9-pin single-end package.