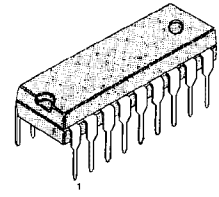


COLOR TV DEFLECTION SIGNAL PROCESSING IC

The KA2134 is a silicon integrated circuit designed for the deflection signal processing circuit for small and medium-sized color television receivers.

18-DIP-300A



FUNCTIONS

- Vert. Amp Drivers
- Hori. Oscillators
- Noise Detectors
- X-Ray Protectors

ORDERING INFORMATION

Device	Package	Operating Temperature
KA2134	18-DIP-300A	-20°C~+70°C

FEATURES

- Built-in vertical deflection driver circuit
- Incorporating vertical and horizontal oscillator circuit, operations, Highly stable against changes in supply voltage and temperature
- Highly stable sync. separation circuit against noise
- Built-in high tension protector circuit (x-ray protection)
- 12V supply voltage operation

BLOCK DIAGRAM

