



ELECTRONICS, INC.
44 FARRAND STREET
BLOOMFIELD, NJ 07003
(973) 748-5089
<http://www.nteinc.com>



NTE7213 Integrated Circuit Vertical Deflection Output BUS Supporting with E/W Drive

Description:

The NTE7213 is an E/W Drive and Vertical Deflection Output integrated circuit in a 10-Lead SIP type package designed for use in high-definition TV and CRT displays in systems that use a BUS control system signal-processing IC. This device can directly drive (including DC component) the deflection yoke from the sawtooth wave output from the BUS control system signal-processing IC. Similarly, the diode modulator block can be driven from the parabolic wave output.

Features:

- Built-In Charge Pump Circuit for Low Power Operation
- Vertical Output Circuit
- Excellent Crossover Characteristics
- Supports DC Coupling
- E/W Drive Circuit

Pin Connection Diagram
(Front View)



