

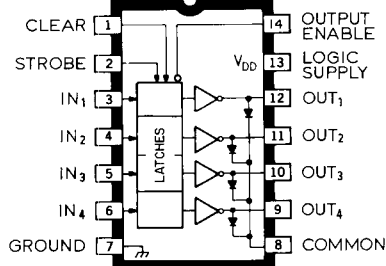
BIMOS LATCHED DRIVERS

UCN5800A/L, UCN5801A/EP, UCN5815A/EP, UCN5830B, AND UCN5831B

FEATURES

- High-Speed Data Input
- High-Voltage, High-Current Outputs
- Output Transient Protection
- CMOS, PMOS, NMOS, TTL-Compatible Inputs
- Internal Pull-Down Resistors
- Low-Power CMOS Latches

UCN5800L UCN5800A

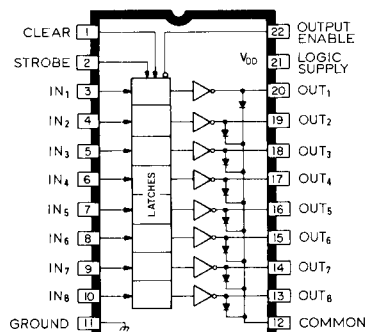


Dwg. No. A-10,499

Part Number	Output Ratings	Output Type
UCN5800A/L	50 V, 350 mA	Darlington
UCN5801A/EP	50 V, 350 mA	Darlington
UCN5815A/EP	60 V, -25 mA	Darlington
UCN5830B	45 V, 800 mA	Darlington
UCN5831B	45 V, 800 mA	Saturated

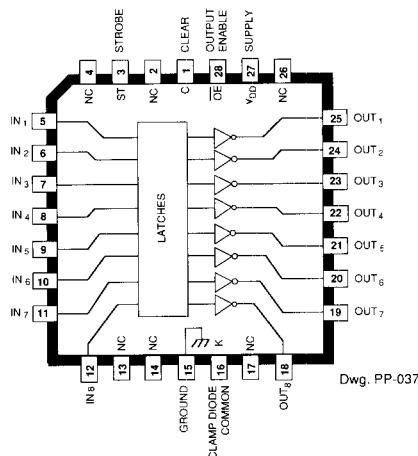
Suffix A = DIP, B = Batwing DIP, EP = PLCC, L = SOIC

UCN5801A



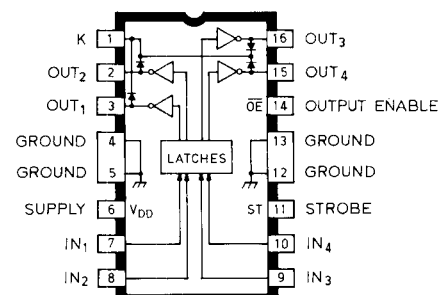
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UCN5801EP



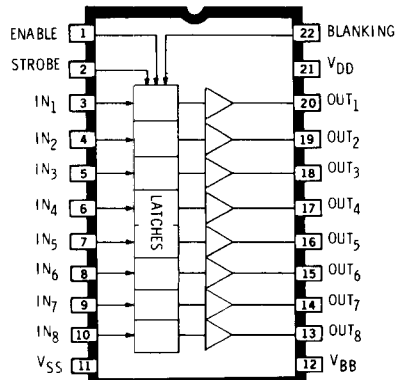
Dwg. PP-037

UCN5830B



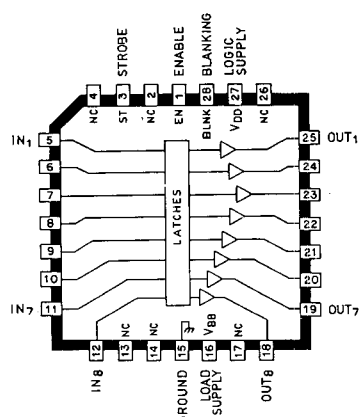
Dwg. PP-025-1

UCN5815A



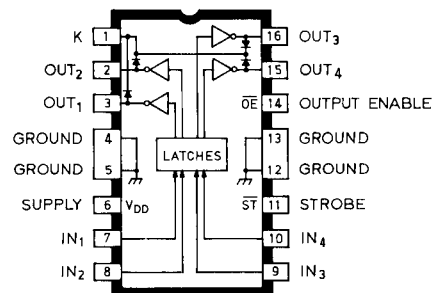
Dwg. No. A-10,987

UCN5815EP



Dwg. No. A-14,357

UCN5831B



Dwg. PP-025