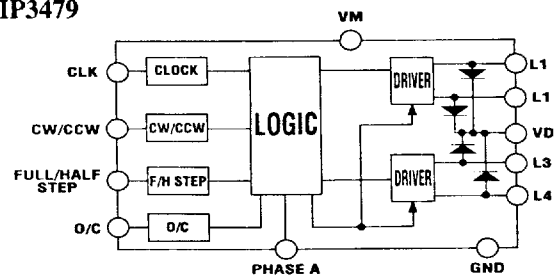


NEW**IP3479 TWO PHASE STEPPER MOTOR CONTROLLER/DRIVER**

T-58-11-31

- Output currents to 350mA.
- Internal control logic.
- Full/Half, CW/CCW, Stop/Start Modes.
- Supply voltage 7.2 to 16V
- Logic compatible inputs with hysteresis.
- 14 pin Plastic DIP Batwing package.
- Replace MC3479.

IP3479**NEW****IP3M22/23
DUAL POWER OP-AMP**

- Output currents to 0.5A
- Supply voltages 4.5 to 16V
- Output disable option (3M23).
- Low input offset voltage.
- High common mode rejection.
- 8 pin DIP or 20 pin SOIC.

NEW**IP431
PROGRAMMABLE ZENER**

- 2.5V +/- 1% reference.
- Currents from 1mA to 100mA.
- Programmable output 2.5 to 36V.
- Characteristics fully specified.
- Military temp range available.
- 8 pin DIP, Cerdip or SOIC.

UPDATE**IP1M10 DUAL H BRIDGE**

- 200mA output per bridge.
- Separate 5V logic supply.
- Full internal protection.
- Current monitor facility.
- Logic input with hysteresis.
- 14 pin DIP, Cerdip and SOIC.

UPDATE**IPD03 H BRIDGE DRIVER**

- Unipolar stepper motor driver.
- 5A max output current.
- Up to 40V supply.
- Full internal protection.
- 8 pin plastic SIP and TO3

ADVANCE INFORMATION**IP8012 DUAL PRE/POWER AMP AND REGULATOR**

- Two low noise preamplifiers
- Two power amplifiers (125mA into 8 ohms).
- Low volt drop voltage regulator.
- Precision (+/- 1%) voltage reference.
- 16 pin SOIC package.
- 18 pin SOIC option with low power standby.

IP8012