

2STL1360

LOW VOLTAGE FAST-SWITCHING NPN POWER TRANSISTOR

Features

- VERY LOW COLLECTOR-EMITTER SATUARATION VOLTAGE
- HIGH CURRENT GAIN CHARACTERISTIC
- FAST-SWITCHING SPEED
- IN COMPLANCE WITH THE 2002/93/EC EUROPEAN DIRECTIVE

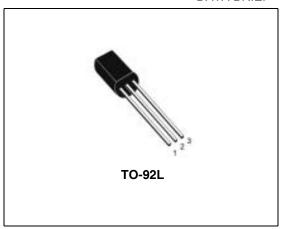
Applications

- **■** EMERGENCY LIGHTING
- LED
- CCFL DRIVERS (BACK LIGHTING)
- VOLTAGE REGULATION
- RELAY DRIVER

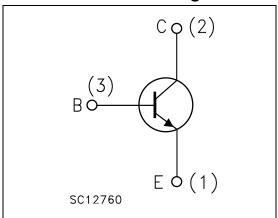
Description

The 2STX1360 is a NPN transistor manufactured using new "PB-HDC" (Power Bipolar High Density Current) technology. The resulting transistor shows exceptional high gain performances coupled with very low saturation voltage.

DATA BRIEF



Internal Schematic Diagram



Order Codes

Part Number	Marking	Package	Packing
2STL1360	L1360	TO-92L	Bulk

rev.1

1/2

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November 2005

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