



HX8608A

2-Level 264 Output TFT LCD Gate Driver

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1. General Description

The HX8608A is a 264 channel output selectable gate driver used for driving the gate electrode of TFT LCD panel. It is designed for 2-level output with maximum +40V output driving voltage. This device is applicable for SXGA+ panel resolution.

2. Features

- 2-level output gate driver for TFT LCD panel
- 264 channel output
- Maximum +40V output driving voltage
- Single-directional data shift
- 3 OE pins for output control
- 200KHz maximum operation frequency
- High voltage CMOS process technology
- for COG package