

Introduction

The CL11101IP800 is an ideal means to link mobile camera modules to baseband processors and baseband processors to LCD panels. The CL11101IP800 is designed to support data rate in excess of 800Mbps utilizing SLVS specification. The differential outputs provide low EMI with its typical low output swing of $\pm 200\text{mV}$.

Feature

- JEDEC Standard for SLVS-400 compliant
- Maximum 800Mbps switching rate
- Low Power single 1.8V (Option: 1.2 / 2.8 / 3.3V)
- $\pm 200\text{mV}$ swing SLVS-400 for low EMI
- Power Down mode $< 1\mu\text{A}$
- Available for Aptina HiSPi specification

Block Diagram

