

TM1628A

I Description

TM1628A is a special circuit for LED (light-emitting diode) driver control. It integrates with different circuits such as MCU digital port, data latch, LED high-voltage drive, etc. The product has good performance and reliable quality, and is mainly applied in display drive of VCR, VCD, DVD, home theater and other similar products.

I Characteristic

- Low power consumption CMOS workmanship
- Multiple display mode(10 Segments x 7 Grids ~ 13 Segments x 4 Grids)
- Key Scanning (10 x 2 Matrix)
- Luminance adjustment circuit (8-level adjustable duty cycle)
- Serial port (DIO,CLK,STB)
- Oscillation mode: built-in RC oscillation
- Built-in power-on reset circuit
- Data latch circuit in internal design
- Strong anti-interference ability
- Packaging:SOP28

I Application

Is mainly applied in display drive of VCR, VCD, DVD, home theater and other similar products.

I Encapsulation

