

D4973/D4973S LED大屏幕扫描消隐控制电路

➤ D4973/D4973S is a blanking control circuit specially designed for large LED display scan screens. It integrates a constant charge absorption circuit internally, which eliminates trailing (ghosting) effects, greatly improves the refresh rate, and also eliminates the "caterpillar effect" caused by leaky or shorted LEDs. Built-in short-circuit protection and over-current protection circuits greatly enhance the product's adaptability. The D4973 adopts an SO-8 package for improved compatibility, while the D4973S adopts a smaller SOT23-6 package.

- Eliminates trailing (ghosting) effects
- Greatly improves refresh rate
- Eliminates the "caterpillar effect" caused by LED leakage or short circuit
- Built-in short-circuit protection and over-current protection
- ESD withstand voltage: 8000V
- D4973 adopts SO-8 package
- D4973S adopts SOT23-6 package

封装形式:

SOP-8

SOT23-6

