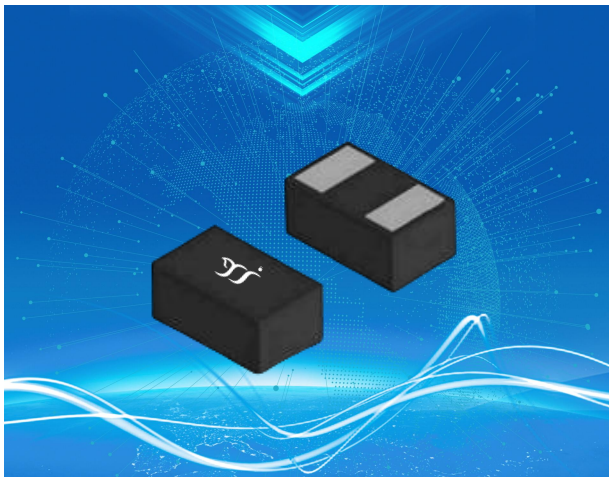


新品发布

单通道双向瞬态电压抑制器，浪涌不慌，防护满格



产品介绍

扬杰科技近日推出一款DFN1006-2L封装的ESD产品；封装尺寸小，本体薄，可以满足客户在高速通信接口需求。该产品具有小封装、低寄生电容、高浪涌防护和低钳位电压的特性，采用SCR结构深回扫技术，适用于需要极低钳位电压需求的应用电路当中，具有更安全可靠的防护能力。

新品发布

产品特点

- 1.超薄封装外形，可应用于小型化、薄型化电路；
- 2.超低结电容，0.2PF (Typ)
- 3.SCR结构深回扫结构
- 4.低浪涌钳位电压和高IPP特性

更多产品详见官网

Product Name	V _{RRM} (V)	IR(nA)	I _{pp} (A)	VC@IPP(V) Max	Cj TYP(PF)	Tj (°C)
SESDULC2V0LB	≥8	50	7	8.5	0.2	125



网络硬盘



拓展坞

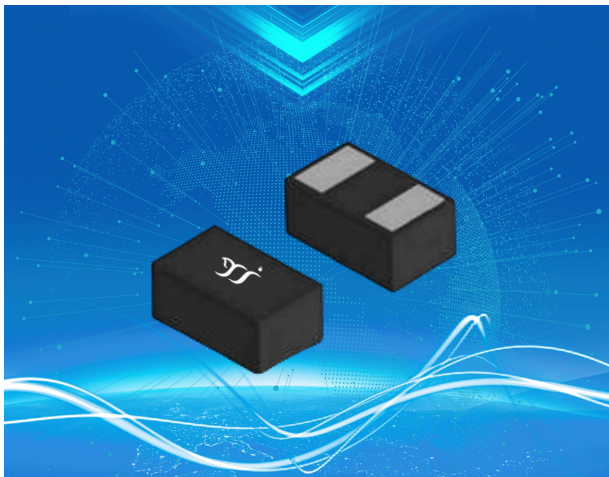


PC行业

典型应用

NEW
PRODUCT

Single-channel Bidirectional Transient Voltage Suppressor



Product Introduction

Yangjie Technology has recently launched an ESD product in DFN1006-2L packaging. The package size is small and the body is thin, which can meet the customers' demands for high-speed communication interfaces. This product features a small package, low parasitic capacitance, high surge protection and low clamping voltage. It is purchased with SCR structure deep sweep technology and is suitable for application circuits that require extremely low clamping voltage, providing safer and more reliable protection capabilities.

New Product Announcement

Product Features

1. The ultra-thin packaging shape can be applied to miniaturized and thin circuits.
2. Ultra-low junction capacitance, 0.2PF (Typ)
3. SCR structure deep backsweep structure
4. Low surge clamping voltage and high IPP characteristics

Please refer to the official website for more products

Product Name	V_{RRM} (V)	IR(nA)	I_{pp} (A)	VC@IPP(V) Max	Cj TYP(PF)	Tj (°C)
SESDULC2V0LB	≥8	50	7	8.5	0.2	125



Network hard disk



Docking Station



PC

Typical Applications