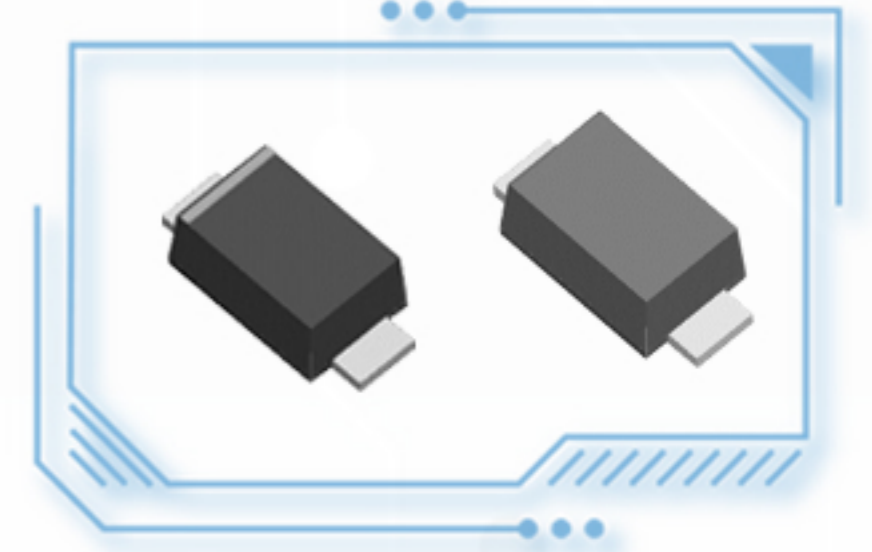


SOD-123FL Package Power ESD

Product Introduction

- 1.The product voltage range of 5V~36V;
- 2.The product can be assembled with unidirectional or bidirectional chips, with various models to meet various needs;
- 3.Products using environmental protection materials, RoHS compliance.



Product Features

- 1.Package miniaturization, the height of the product is less than 1.2mm;
- 2.High surge capacity;
- 3.Excellent clamping ability;
- 4.High working junction temperature, maximum working temperature 150°C;
- 5.Super fast response time.

Electrical Parameters

P/N		VRWM(V)	IPP MAX(A) @8/20μs	VC(V) @IPP MAX	Package
Uni	Bi				
ESD5V0F1	ESD5V0F1B	5	105	12	SOD-123FL
ESD7V0F1	ESD7V0F1B	7	85	16	SOD-123FL
ESD12VF1	ESD12VF1B	12	50	26	SOD-123FL
ESD15VF1	ESD15VF1B	15	40	32	SOD-123FL
ESD18VF1	ESD18VF1B	18	35	38	SOD-123FL
ESD24VF1	ESD24VF1B	24	25	51	SOD-123FL
ESD36VF1	ESD36VF1B	36	17	75	SOD-123FL

For more products, please refer to the official website

Application

