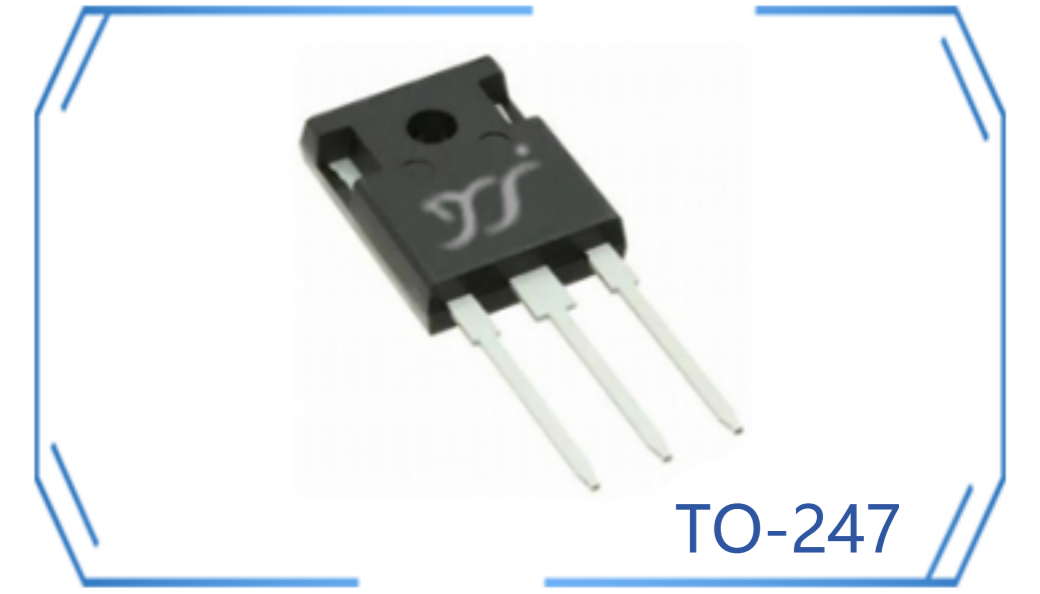


IGBT 50A 1200V Discrete for Industrial Control

Product Introduction

- 1、 TO-247 package 50A 1200V IGBT discrete;
- 2、 The voltage level is 1200V, the current level is 50A@Tc=100°C;
- 3、 Mainly used for server, inverter;
- 4、 Low conduction loss, high reliability;
- 5、 Use environmentally friendly materials and meet RoHS standards;



Product Features

- 1、 Tjmax=175°C;
- 2、 Positive temperature coefficient;
- 3、 High voltage 1200V;
- 4、 Low conduction loss and strong short-circuit capacity;

Electrical Parameters

Product Name	Specification	Package	Structure
DGW50N120CTL1J	50A/1200V	TO-247	Discrete

Please refer to the official website for more details

Application



Server



Inverter