



**JPUR3006SCT**

**EPI PLANAR ULTRAFAST SOFT RECOVERY RECTIFIER**

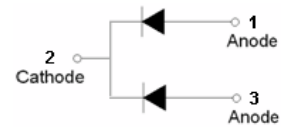
Rev.1.2

**DESCRIPTION**

- Plastic package has underwriters laboratory flammability classification 94V-0
- Lead free in comply with EU RoHS 2011/65/EU directives
- Low reverse leakage current
- Ultrafast recovery time
- Epitaxial planar technology
- 5th Generation soft fast recovery characteristics
- Low recovery loss

**MECHANICAL DATA**

- Case: TO-247J molded plastic over passivated junction
- Terminals: Solder plated, solderable per J-STD-002
- Weight:6gram



**ABSOLUTE MAXIMUM RATING** (Rating at 25 ambient temperature unless otherwise specified.)





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**JieJie Microelectronics Co., Ltd.**

**PACKAGE INFORMATION-TO-247J**

