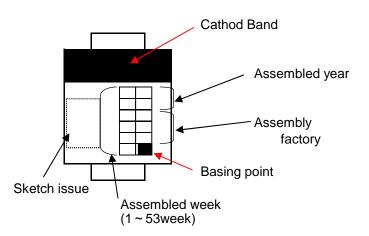


| Product | Diode | Package | SOD-323FL(USH) |
|---------|-------|---------|----------------|

## 1. Marking Details



## 2. Marking Outline

Color of resin : Black

Marking color : Yellow (color of scorched resin)

Marking method : Direct laser marking

※) The color observed is viewed under a white fluorescent light, and there is a difference in the tone felt by the light source and an obserber.

|     | Notes  |  |  |  |
|-----|--|--|--|--|
| 1)  | The information contained herein is subject to change without notice.  |  |  |  |
| 2)  | Before you use our Products, please contact our sales representative and verify the latest specifica-<br>tions :   |  |  |  |
| 3)  | Although ROHM is continuously working to improve product reliability and quality, semicon-<br>ductors can break down and malfunction due to various factors.<br>Therefore, in order to prevent personal injury or fire arising from failure, please take safety<br>measures such as complying with the derating characteristics, implementing redundant and<br>fire prevention designs, and utilizing backups and fail-safe procedures. ROHM shall have no<br>responsibility for any damages arising out of the use of our Poducts beyond the rating specified by<br>ROHM. |  |  |  |
| 4)  | Examples of application circuits, circuit constants and any other information contained herein are provided only to illustrate the standard usage and operations of the Products. The peripheral conditions must be taken into account when designing circuits for mass production.  |  |  |  |
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| 6)  | The Products are intended for use in general electronic equipment (i.e. AV/OA devices, communi-<br>cation, consumer systems, gaming/entertainment sets) as well as the applications indicated in<br>this document.   |  |  |  |
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| 8)  | For use of our Products in applications requiring a high degree of reliability (as exemplified below), please contact and consult with a ROHM representative : transportation equipment (i.e. cars, ships, trains), primary communication equipment, traffic lights, fire/crime prevention, safety equipment, medical systems, servers, solar cells, and power transmission systems.   |  |  |  |
| 9)  | Do not use our Products in applications requiring extremely high reliability, such as aerospace equipment, nuclear power control systems, and submarine repeaters.   |  |  |  |
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