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## US2A THRU US2M

2A Surface Mount Ultra Fast Rectifiers

### ■ Features

- Low profile surface mounted application in order to optimize board space.
- High current capability.
- High surge capability.
- Ultrafast recovery time for high efficiency.
- Glass passivated chip junction.
- Suffix "G" indicates Halogen free parts, ex. US2AG.
- Lead-free parts meet environmental standards of MIL-STD-19500 /228

### ■ Mechanical data

- Epoxy:UL94-V0 rated flame retardant
- Case : Molded plastic, DO-214AA / SMB
- Terminals : Solder plated, solderable per MIL-STD-750 Method 2026

### ■ Outline

SMB(DO-214AA)

