

YJ Planar Fast Recovery Diode Die Specification

400V 10A, Fast recovery diode die based on silicon planar process
Part No.: FRD10A400AS-290A

Main Products Characterstics

Maximum Ratings

Static Electrical Characteristics (Ta = 25°C)

Device Schematics and Outline Drawing

- Die Thickness
- Die Size *
- Top Metal Pad
- Active Area
- Top Metal
- Back Metal
- Note: 1 *: Cutting street width is around 40um

Important Notice

Specification apply to die only. Actual performance may degrade when assembled.

does not guarantee device performance after assembly.

All operating parameters must be validated for each customer application by customer's technical experts.

Recommended Storage Environment:

Store in original container, in dessicated nitrogen, with no contamination.