

# YJ Planar Fast Recovery Diode Die Specification

400V 10A, Fast recovery diode die based on silicon planar process

Part No.: FRD10A400AS-290A

## Main Products Characteristics

## 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.