

# ZP1300- RECTIFIER DIODE

Jiangsu Yangjie Runau Semiconductor Co.,Ltd

600-1600V<sub>RRM</sub>

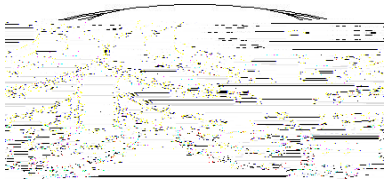
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## GENERAL PURPOSE HIGH POWER STANDARD RECTIFIER

### Features:

ZT40cT

- . All diffused structure
- . High surge rating
- . Blocking capability up to 1600 volts
- . Ceramic housing hermetic package
- . Pressure assembled device



## ELECTRICAL CHARACTERISTICS AND RATINGS

### Reverse Blocking

$V_{RRM}$  = Repetitive peak reverse voltage  
 $V_{RSM}$  = Non repetitive peak reverse voltage (2)

Repetitive peak reverse leakage current  $I_{RRM}$  2 mA  
50 mA (3)

Parameter