

General purpose diodes

Quick Selection Guide

Nov-01

Single

| Package | VRRM (Volts) | | | | | | Io (Amps.) | IFSM (Amps.) | Type |
|---------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------------|-----------------|-----------|
| | 100 | 200 | 400 | 600 | 800 | 1000 | | | |
| Lead | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | 1.0 | 40 | ERA15-[] |
| | | <input type="radio"/> | <input type="radio"/> | | | | 1.0 | 40 | ERA17-[] |
| | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | <input type="radio"/> | 1.0 | 60(40*) | ERB12-[] |
| | | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | <input type="radio"/> | 1.2 | 100 | ERC04-[] |
| | | | | <input type="radio"/> | <input type="radio"/> | | 1.2 | 100 | ERC05-[] |
| | | | | <input type="radio"/> | <input type="radio"/> | | 1.2 | 90 | ERC13-[] |
| | | <input type="radio"/> | <input type="radio"/> | | | | 1.5 | 100 | ERC04-[]F |
| | | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | <input type="radio"/> | 1.5 | 130 | ERC01-[] |
| | | <input type="radio"/> | <input type="radio"/> | | | | 1.8 | 130 | ERC01-[]F |
| | | <input type="radio"/> | <input type="radio"/> | | | | 3.0 | 150 | ERD03-[] |
| | | | | <input type="radio"/> | <input type="radio"/> | | 1.2 | 100 | ERC12-[] |
| | SC | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | | 1.0 | 40 | SC016-[] |
| | | <input type="radio"/> | <input type="radio"/> | | | 1.0 | 40 | SC017-[] | |

*-10 only