

2 Pin Surface Mount Switching Diodes

Search:

| Device                  | Device Marking | V R (V) | I F (mA) | VF Max(V) | VF I F (mA) | IR Max (μA) | IR V R (V) | t rr (ns) | Type | Package | PDF Datasheet             |
|-------------------------|----------------|---------|----------|-----------|-------------|-------------|------------|-----------|------|---------|---------------------------|
| <a href="#">BA277</a>   | 1              | 35      | 100      | 1         | 10          | 0.05        | 25         | -         | -    | SOD-523 | <a href="#">datasheet</a> |
| <a href="#">1N4148W</a> | T4             | 75      | 200      | 1.25      | 150         | 2.5         | 75         | 4         | -    | SOD-123 | <a href="#">datasheet</a> |
| <a href="#">1SS356</a>  | B              | 35      | 100      | 1         | 10          | 0.01        | 25         | -         | -    | SOD-323 | <a href="#">datasheet</a> |
| <a href="#">BAS16H</a>  | A6             | 75      | 200      | 1.25      | 150         | 1           | 75         | 4         | -    | SOD-323 | <a href="#">datasheet</a> |
| <a href="#">BAS16BS</a> | 6              | 75      | 200      | 0.715     | 1           | 1           | 75         | 4         | -    | SOD-882 | <a href="#">datasheet</a> |
| <a href="#">BAS516</a>  | 6              | 75      | 500      | 0.715     | 1           | 1           | 75         | 4         | -    | SOD-523 | <a href="#">datasheet</a> |
| <a href="#">BAS316</a>  | Z9             | 75      | 500      | 0.715     | 1           | 1           | 75         | 4         | -    | SOD-323 | <a href="#">datasheet</a> |
| <a href="#">1SS355</a>  | 5D             | 80      | 100      | 1.2       | 100         | 0.1         | 80         | 4         | -    | SOD-323 | <a href="#">datasheet</a> |
| <a href="#">1SS400D</a> | 3              | 80      | 100      | 1.2       | 100         | 0.1         | 80         | 4         | -    | SOD-923 | <a href="#">datasheet</a> |

| Device                   | Device Marking | V<br>R<br>(V) | I F<br>(mA) | VF<br>Max(V) | VF I<br>F<br>(mA) | IR<br>Max<br>(μA) | IR<br>V<br>R<br>(V) | t rr<br>(ns) | Type | Package | PDF<br>Datasheet          |
|--------------------------|----------------|---------------|-------------|--------------|-------------------|-------------------|---------------------|--------------|------|---------|---------------------------|
| <a href="#">1SS400G</a>  | 3              | 80            | 100         | 1.2          | 100               | 0.1               | 80                  | 4            | -    | SOD-723 | <a href="#">datasheet</a> |
| <a href="#">1SS400</a>   | A              | 80            | 100         | 1.2          | 100               | 0.1               | 80                  | 4            | -    | SOD-523 | <a href="#">datasheet</a> |
| <a href="#">1SS400BS</a> | 3              | 80            | 100         | 1.2          | 100               | 0.1               | 80                  | 4            | -    | SOD-882 | <a href="#">datasheet</a> |
| <a href="#">BAS20H</a>   | JR             | 200           | 200         | 1            | 200               | 1                 | 200                 | 50           | -    | SOD-323 | <a href="#">datasheet</a> |
| <a href="#">BAS21H</a>   | JS             | 250           | 200         | 1.25         | 200               | 0.1               | 200                 | 50           | -    | SOD-323 | <a href="#">datasheet</a> |
| <a href="#">BAV21</a>    | JS             | 250           | 200         | 1.25         | 200               | 0.1               | 200                 | 50           | -    | SOD-123 | <a href="#">datasheet</a> |