

| 产品型号 Part No | 封装形式 Package Type | 最大反向峰值电压 VRRM (v) | 正向平均电流 IF (A) | 正向压降 VF (v) | 反向平均电流 IR (μ A) |
|-----------------|----------------------|------------------------|--------------------|------------------|--------------------------|
| MBR1045 | TO-220AB | ≥ 45 | 10 | ≤ 0.74 | ≤ 10 |
| MBR1060 | TO-220AB | ≥ 65 | 10 | ≤ 0.75 | ≤ 10 |
| MBR10100 | TO-220AB | ≥ 105 | 10 | ≤ 0.85 | ≤ 10 |
| MBR10150 | TO-220AB | ≥ 155 | 10 | ≤ 0.88 | ≤ 10 |
| MBR10200 | TO-220AB | ≥ 205 | 10 | ≤ 0.90 | ≤ 10 |
| MBR2045 | TO-220AB | ≥ 45 | 20 | ≤ 0.74 | ≤ 10 |
| MBR2060 | TO-220AB | ≥ 65 | 20 | ≤ 0.75 | ≤ 10 |
| MBR20100 | TO-220AB | ≥ 105 | 20 | ≤ 0.85 | ≤ 10 |
| MBR20150 | TO-220AB | ≥ 155 | 20 | ≤ 0.88 | ≤ 10 |
| MBR20200 | TO-220AB | ≥ 205 | 20 | ≤ 0.9 | ≤ 10 |
| MBR3045 | TO-220AB | ≥ 45 | 30 | ≤ 0.74 | ≤ 10 |
| MBR3060 | TO-220AB | ≥ 65 | 30 | ≤ 0.75 | ≤ 10 |
| MBR30100 | TO-220AB | ≥ 105 | 30 | ≤ 0.85 | ≤ 10 |
| MBR30150 | TO-220AB | ≥ 155 | 30 | ≤ 0.88 | ≤ 10 |
| MBR30200 | TO-220AB | ≥ 205 | 30 | ≤ 0.90 | ≤ 10 |
| MBR545AC | TO-220AC | ≥ 45 | 5 | ≤ 0.74 | ≤ 10 |
| MBR560AC | TO-220AC | ≥ 65 | 5 | ≤ 0.75 | ≤ 10 |
| MBR5100AC | TO-220AC | ≥ 105 | 5 | ≤ 0.85 | ≤ 10 |
| MBR5150AC | TO-220AC | ≥ 155 | 5 | ≤ 0.88 | ≤ 10 |
| MBR5200AC | TO-220AC | ≥ 205 | 5 | ≤ 0.90 | ≤ 10 |
| MBR1045AC | TO-220AC | ≥ 45 | 10 | ≤ 0.74 | ≤ 10 |
| MBR1060AC | TO-220AC | ≥ 65 | 10 | ≤ 0.75 | ≤ 10 |
| MBR10100AC | TO-220AC | ≥ 105 | 10 | ≤ 0.85 | ≤ 10 |
| MBR10150AC | TO-220AC | ≥ 155 | 10 | ≤ 0.88 | ≤ 10 |
| MBR10200AC | TO-220AC | ≥ 205 | 10 | ≤ 0.90 | ≤ 10 |

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|-----------------|----------------------|------------------------|--------------------|------------------|--------------------------|
| MBR1045F | ITO-220AB | ≥ 45 | 10 | ≤ 0.74 | ≤ 10 |
| MBR1060F | ITO-220AB | ≥ 65 | 10 | ≤ 0.75 | ≤ 10 |
| MBR10100F | ITO-220AB | ≥ 105 | 10 | ≤ 0.85 | ≤ 10 |
| MBR10150F | ITO-220AB | ≥ 155 | 10 | ≤ 0.88 | ≤ 10 |
| MBR10200F | ITO-220AB | ≥ 205 | 10 | ≤ 0.90 | ≤ 10 |
| MBR2045F | ITO-220AB | ≥ 45 | 20 | ≤ 0.74 | ≤ 10 |
| MBR2060F | ITO-220AB | ≥ 65 | 20 | ≤ 0.75 | ≤ 10 |
| MBR20100F | ITO-220AB | ≥ 105 | 20 | ≤ 0.85 | ≤ 10 |
| MBR20150F | ITO-220AB | ≥ 155 | 20 | ≤ 0.88 | ≤ 10 |
| MBR20200F | ITO-220AB | ≥ 205 | 20 | ≤ 0.9 | ≤ 10 |
| MBR3045F | ITO-220AB | ≥ 45 | 30 | ≤ 0.74 | ≤ 10 |
| MBR3060F | ITO-220AB | ≥ 65 | 30 | ≤ 0.75 | ≤ 10 |
| MBR30100F | ITO-220AB | ≥ 105 | 30 | ≤ 0.85 | ≤ 10 |
| MBR30150F | ITO-220AB | ≥ 155 | 30 | ≤ 0.88 | ≤ 10 |
| MBR30200F | ITO-220AB | ≥ 205 | 30 | ≤ 0.90 | ≤ 10 |
| MBR545FAC | ITO-220AC | ≥ 45 | 5 | ≤ 0.74 | ≤ 10 |
| MBR560FAC | ITO-220AC | ≥ 65 | 5 | ≤ 0.75 | ≤ 10 |
| MBR5100FAC | ITO-220AC | ≥ 105 | 5 | ≤ 0.85 | ≤ 10 |
| MBR5150FAC | ITO-220AC | ≥ 155 | 5 | ≤ 0.88 | ≤ 10 |
| MBR5200FAC | ITO-220AC | ≥ 205 | 5 | ≤ 0.90 | ≤ 10 |
| MBR1045FAC | ITO-220AC | ≥ 45 | 10 | ≤ 0.74 | ≤ 10 |
| MBR1060FAC | ITO-220AC | ≥ 65 | 10 | ≤ 0.75 | ≤ 10 |
| MBR10100FAC | ITO-220AC | ≥ 105 | 10 | ≤ 0.85 | ≤ 10 |
| MBR10150FAC | ITO-220AC | ≥ 155 | 10 | ≤ 0.88 | ≤ 10 |
| MBR10200FAC | ITO-220AC | ≥ 205 | 10 | ≤ 0.90 | ≤ 10 |

| 产品型号 Part No | 封装形式 Package Type | 反向恢复 时间 TRR (nS) | 最大反向 峰值电压 VRRM (v) | 正向压降 VF (v) | 反向平均 电流 IR (μ A) | 正向平均 电流 IF (A) |
|-----------------|----------------------|--------------------------|----------------------------|------------------|------------------------------|------------------------|
| SF502A | TO-220AC | ≤ 35 nS | ≥ 200 | 1 | 10 | 5 |
| SF504A | TO-220AC | ≤ 35 nS | ≥ 400 | 1.5 | 10 | 5 |
| SF506A | TO-220AC | ≤ 35 nS | ≥ 600 | 1.7 | 10 | 5 |
| SF802A | TO-220AC | ≤ 35 nS | ≥ 200 | 1 | 10 | 8 |
| SF804A | TO-220AC | ≤ 35 nS | ≥ 400 | 1.5 | 10 | 8 |
| SF806A | TO-220AC | ≤ 35 nS | ≥ 600 | 1.7 | 10 | 8 |
| SF1002A | TO-220AC | ≤ 35 nS | ≥ 200 | 1 | 10 | 10 |
| SF1004A | TO-220AC | ≤ 35 nS | ≥ 400 | 1.5 | 10 | 10 |
| SF1006A | TO-220AC | ≤ 35 nS | ≥ 600 | 1.7 | 10 | 10 |
| SF1002CT | TO-220AB | ≤ 35 nS | ≥ 200 | 1 | 10 | 10 |
| SF1004CT | TO-220AB | ≤ 35 nS | ≥ 400 | 1.5 | 10 | 10 |
| SF1006CT | TO-220AB | ≤ 35 nS | ≥ 600 | 1.7 | 10 | 10 |
| SF1602CT | TO-220AB | ≤ 35 nS | ≥ 200 | 1 | 10 | 16 |
| SF1604CT | TO-220AB | ≤ 35 nS | ≥ 400 | 1.5 | 10 | 16 |
| SF1606CT | TO-220AB | ≤ 35 nS | ≥ 600 | 1.7 | 10 | 16 |
| SF2002CT | TO-220AB | ≤ 35 nS | ≥ 200 | 1 | 10 | 20 |
| SF2004CT | TO-220AB | ≤ 35 nS | ≥ 400 | 1.5 | 10 | 20 |
| SF2006CT | TO-220AB | ≤ 35 nS | ≥ 600 | 1.7 | 10 | 20 |

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|-----------------|----------------------|--------------------------|----------------------------|------------------|------------------------------|------------------------|
| SFF502A | ITO-220AC | ≤ 35 nS | ≥ 200 | 1 | 10 | 5 |
| SFF504A | ITO-220AC | ≤ 35 nS | ≥ 400 | 1.5 | 10 | 5 |
| SFF506A | ITO-220AC | ≤ 35 nS | ≥ 600 | 1.7 | 10 | 5 |
| SFF802A | ITO-220AC | ≤ 35 nS | ≥ 200 | 1 | 10 | 8 |
| SFF804A | ITO-220AC | ≤ 35 nS | ≥ 400 | 1.5 | 10 | 8 |
| SFF806A | ITO-220AC | ≤ 35 nS | ≥ 600 | 1.7 | 10 | 8 |
| SFF1002A | ITO-220AC | ≤ 35 nS | ≥ 200 | 1 | 10 | 10 |
| SFF1004A | ITO-220AC | ≤ 35 nS | ≥ 400 | 1.5 | 10 | 10 |
| SFF1006A | ITO-220AC | ≤ 35 nS | ≥ 600 | 1.7 | 10 | 10 |
| SFF1002CT | ITO-220AB | ≤ 35 nS | ≥ 200 | 1 | 10 | 10 |
| SFF1004CT | ITO-220AB | ≤ 35 nS | ≥ 400 | 1.5 | 10 | 10 |
| SFF1006CT | ITO-220AB | ≤ 35 nS | ≥ 600 | 1.7 | 10 | 10 |
| SFF1602CT | ITO-220AB | ≤ 35 nS | ≥ 200 | 1 | 10 | 16 |
| SFF1604CT | ITO-220AB | ≤ 35 nS | ≥ 400 | 1.5 | 10 | 16 |
| SFF1606CT | ITO-220AB | ≤ 35 nS | ≥ 600 | 1.7 | 10 | 16 |
| SFF2002CT | ITO-220AB | ≤ 35 nS | ≥ 200 | 1 | 10 | 20 |
| SFF2004CT | ITO-220AB | ≤ 35 nS | ≥ 400 | 1.5 | 10 | 20 |
| SFF2006CT | ITO-220AB | ≤ 35 nS | ≥ 600 | 1.7 | 10 | 20 |