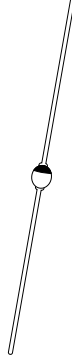
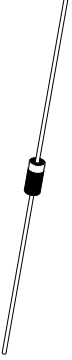

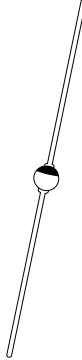


Rectifiers, General Purpose

(Continued)

| I_O (AMPS) | 2.0 | | 3.0 | | |
|-------------------|---|---|---|---|--------|
| @ T_A (°C) | 75 | 50 | 75 | 55 | 75 |
| I_{FSM} (AMPS) | 50 | 50 | 200 | 100 | 125 |
| |  |  |  |  | |
| CASE | GPR-1A | DO-15 | DO-201AD | GPR-3A | |
| V_{RRM} (VOLTS) | | | | | |
| 50 | | | 1N5400 | | |
| 100 | CPR2-010 | CR2-010 | 1N5401 | | |
| 200 | CPR2-020 | CR2-020 | 1N5402 | 1N5550 | 1N5624 |
| 300 | | | 1N5403 | | |
| 400 | CPR2-040 | CR2-040 | 1N5404 | 1N5551 | 1N5625 |
| 500 | | | 1N5405 | | |
| 600 | CPR2-060 | CR2-060 | 1N5406 | 1N5552 | 1N5626 |
| 800 | CPR2-080 | CR2-080 | 1N5407 | 1N5553 | 1N5627 |
| 1000 | CPR2-100 | CR2-100 | 1N5408 | 1N5554 | |
| 1200 | CPR2-120 | CR2-120 | | | |
| 1400 | | CR2-140 | | | |
| 1600 | | CR2-160 | | | |

| V_F MAX @ $I_F=I_O$ | 1.2V | 1.1V | 1.1V | 1.1V | 1.0V |
|-----------------------|------|------|------|------|------|
|-----------------------|------|------|------|------|------|

| I_R MAX @ V_{RRM} | 5.0 μ A | 10 μ A | 10 μ A | 1.0 μ A | 5.0 μ A |
|-----------------------|-------------|------------|------------|-------------|-------------|
|-----------------------|-------------|------------|------------|-------------|-------------|



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