



M T B F

(E I A J RCR-9102)

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| Model | MGW100515 |
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| No. | P a r t s | Q' ty of Device | Failure rate [$10^{-6}/H$] | R e f e r e n c e |
|------------------------------------|------------------------|-----------------|------------------------------|-------------------|
| 1 | I C | Monolithic | 3 | 0.0720 |
| 2 | | Hybrid | 0 | 0.0000 |
| 3 | Transistors | 3 | 0.1012 | |
| 4 | Diodes | 7 | 0.1390 | |
| 5 | LED•Optocouplers | 1 | 0.0700 | |
| 6 | Resistors | 25 | 0.3248 | |
| 7 | Capacitors | 25 | 0.1850 | |
| 8 | Transformer•Choke Coil | 3 | 0.0690 | |
| 9 | Connectors | 187 | 0.0255 | |
| 10 | Others | 2 | 0.2200 | |
| Total Failure Rate [$10^{-6}/H$] | | | 1.2065 | |

| | | |
|---------------------|------|---------|
| M T B F | [H] | 829,000 |
| Ambient Temperature | [°C] | — |
| Load Factor | [%] | — |