



M T B F

(E I A J R C R - 9 1 0 2)

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| Model | MGFS34815 |
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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 | 0.1991 | |
| 4 | Diodes | | 7 | 0.1350 | |
| 5 | LED•Optocouplers | | 1 | 0.0700 | |
| 6 | Resistors | | 23 | 0.0046 | |
| 7 | Capacitors | | 19 | 0.1406 | |
| 8 | Transformer•Choke Coil | | 1 | 0.0000 | |
| 9 | Connectors | | 133 | 0.0181 | |
| 10 | Others | | 2 | 0.2200 | |
| Total Failure Rate [10 ⁻⁶ /H] | | | | 0.8594 | |

| | | |
|---------------------|------|-----------|
| M T B F | [H] | 1,164,000 |
| Ambient Temperature | [°C] | — |
| Load Factor | [%] | — |