



M T B F

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

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| Model | SUCW101212 |
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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 | 2 | 0.0650 | |
| 2 | | Hybrid | 0 | 0.0000 | |
| 3 | Transistors | | 8 | 0.1067 | |
| 4 | Diodes | | 13 | 0.2380 | |
| 5 | LED•Optocouplers | | 1 | 0.0700 | |
| 6 | Resistors | | 44 | 0.0088 | |
| 7 | Capacitors | | 15 | 0.1110 | |
| 8 | Transformer•Choke Coil | | 5 | 0.1150 | |
| 9 | Connectors | | 222 | 0.0305 | |
| 10 | Others | | 2 | 0.1300 | |
| Total Failure Rate [10 ⁻⁶ /H] | | | | 0.8750 | |

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|---------------------|------|-----------|
| M T B F | [H] | 1,150,000 |
| Ambient Temperature | [°C] | — |
| Load Factor | [%] | — |