



M T B F

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

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| Model | SUTW31212 |
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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 | M o n o l i t h i c | 1 | 0.0240 | |
| 2 | | H y b r i d | 0 | 0.0000 | |
| 3 | T r a n s i s t o r s | | 4 | 0.1023 | |
| 4 | D i o d e s | | 12 | 0.1725 | |
| 5 | LED・Optocouplers | | 1 | 0.0700 | |
| 6 | R e s i s t o r s | | 35 | 0.0070 | |
| 7 | C a p a c i t o r s | | 15 | 0.1110 | |
| 8 | Transformer・Choke Coil | | 4 | 0.0920 | |
| 9 | C o n n e c t o r s | | 171 | 0.0235 | |
| 10 | O t h e r s | | 2 | 0.1300 | |
| Total Failure Rate [10 ⁻⁶ /H] | | | | 0.7323 | |

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|--------------------------|-----------|
| M T B F [H] | 1,370,000 |
| Ambient Temperature [°C] | — |
| Load Factor [%] | — |