



M T B F (EIAJ RCR-9102)

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| Model | SUCS1R54805 |
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| No. | P a r t s | | Q' ty of Device | Failure rate [10 ⁻⁶ /H] | Reference |
|--|------------------------|------------|-----------------|------------------------------------|-----------|
| 1 | I C | Monolithic | 1 | 0.0240 | |
| 2 | | Hybrid | 0 | 0.0000 | |
| 3 | T r a n s i s t o r s | | 3 | 0.1012 | |
| 4 | D i o d e s | | 7 | 0.1185 | |
| 5 | LED·Optocouplers | | 1 | 0.0700 | |
| 6 | R e s i s t o r s | | 25 | 0.0050 | |
| 7 | C a p a c i t o r s | | 10 | 0.0740 | |
| 8 | Transformer·Choke Coil | | 3 | 0.0690 | |
| 9 | C o n n e c t o r s | | 91 | 0.0124 | |
| 10 | O t h e r s | | 2 | 0.1300 | |
| Total Failure Rate [10 ⁻⁶ /H] | | | | 0.6041 | |

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| M T B F | [H] | 1,660,000 |
| Ambient Temperature | [°C] | — |
| Load Factor | [%] | — |