



M T B F

(EIAJ RCR-9102)

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| Model | SFS304815 |
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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 | 1 | 0.0410 | |
| 2 | | Hybrid | 0 | 0.0000 | |
| 3 | T r a n s i s t o r s | | 28 | 0.9119 | |
| 4 | D i o d e s | | 14 | 0.2515 | |
| 5 | LED·Optocouplers | | 0 | 0.0000 | |
| 6 | R e s i s t o r s | | 97 | 0.0194 | |
| 7 | C a p a c i t o r s | | 32 | 0.2368 | |
| 8 | Transformer·Choke Coil | | 3 | 0.0690 | |
| 9 | C o n n e c t o r s | | 450 | 0.0620 | |
| 10 | O t h e r s | | 1 | 0.1100 | |
| Total Failure Rate [$10^{-6}/H$] | | | | 1.7016 | |

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|---------------------|------|---------|
| M T B F | [H] | 588,000 |
| Ambient Temperature | [°C] | — |
| Load Factor | [%] | — |