



M T B F (E I A J R C R - 9 1 0 2)

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| Model | SFS30482R5 |
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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 | 0.0410 | |
| 2 | | Hybrid | 0 | 0.0000 | |
| 3 | T r a n s i s t o r s | | 32 | 1.2100 | |
| 4 | D i o d e s | | 17 | 0.3070 | |
| 5 | LED·Optocouplers | | 0 | 0.0000 | |
| 6 | R e s i s t o r s | | 101 | 0.0202 | |
| 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 | | 482 | 0.0664 | |
| 10 | O t h e r s | | 1 | 0.1100 | |
| Total Failure Rate [$10^{-6}/H$] | | | | 2.0604 | |

| | | |
|---------------------|------|---------|
| M T B F | [H] | 486,000 |
| Ambient Temperature | [°C] | — |
| Load Factor | [%] | — |