



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

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|-------|--------|
| Model | VAF512 |
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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 | T r a n s i s t o r s | | 0 | 0.0000 | |
| 4 | D i o d e s | | 5 | 0.1270 | |
| 5 | LED•Optocouplers | | 1 | 0.0700 | |
| 6 | R e s i s t o r s | | 12 | 0.0024 | |
| 7 | C a p a c i t o r s | | 14 | 0.1949 | |
| 8 | Transformer•Choke Coil | | 3 | 0.0690 | |
| 9 | C o n n e c t o r s | | 85 | 0.0116 | |
| 10 | O t h e r s | | 2 | 0.0230 | |
| Total Failure Rate [10 ⁻⁶ /H] | | | | 0.5629 | |

| | | |
|---------------------|------|-----------|
| M T B F | [H] | 1,780,000 |
| Ambient Temperature | [°C] | — |
| Load Factor | [%] | — |