

COSEL

M T B F

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

| | |
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| Model | VAF524 |
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| No. | P a r t s | | Q' ty of Device | Failure rate [10 ⁻⁶ /H] | Reference |
|--|------------------------|------------|-----------------|------------------------------------|-----------|
| 1 | I C | Monolithic | 2 | 0.0650 | |
| 2 | | Hybrid | 0 | 0.0000 | |
| 3 | Transistors | | 0 | 0.0000 | |
| 4 | Diodes | | 5 | 0.1415 | |
| 5 | LED·Optocouplers | | 1 | 0.0700 | |
| 6 | Resistors | | 11 | 0.0022 | |
| 7 | Capacitors | | 13 | 0.1875 | |
| 8 | Transformer·Choke Coil | | 3 | 0.0690 | |
| 9 | Connectors | | 85 | 0.0116 | |
| 10 | Others | | 2 | 0.0230 | |
| Total Failure Rate [10 ⁻⁶ /H] | | | | 0.5698 | |

| | | |
|---------------------|------|-----------|
| M T B F | [H] | 1,760,000 |
| Ambient Temperature | [°C] | — |
| Load Factor | [%] | — |