

COSEL

M T B F

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

Model DAS1004812

| No. | P a r t s | | Q'ty of Device | Failure rate [10 ⁻⁶ /H] | Reference |
|--|------------------------|------------|----------------|------------------------------------|-----------|
| 1 | I C | Monolithic | 3 | 0.0890 | |
| 2 | | Hybrid | 0 | 0.0000 | |
| 3 | Transistors | | 11 | 0.2488 | |
| 4 | Diodes | | 26 | 0.5190 | |
| 5 | LED•Optocouplers | | 2 | 0.1400 | |
| 6 | Resistors | | 91 | 0.9572 | |
| 7 | Capacitors | | 44 | 0.3934 | |
| 8 | Transformer•Choke Coil | | 7 | 0.3750 | |
| 9 | Connectors | | 441 | 0.0606 | |
| 10 | Others | | 3 | 0.1160 | |
| Total Failure Rate [10 ⁻⁶ /H] | | | | 2.8990 | |

| | | |
|---------------------|------|---------|
| M T B F | [H] | 345,000 |
| Ambient Temperature | [°C] | — |
| Load Factor | [%] | — |