

COSEL

M T B F

(EIAJ RCR-9102)

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| Model | CBS3504824 |
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| No. | P a r t s | | Q'ty of Device | Failure rate [10 ⁻⁶ /H] | Reference |
|--|------------------------|------------|----------------|------------------------------------|-----------|
| 1 | I C | Monolithic | 4 | 0.1130 | |
| 2 | | Hybrid | 0 | 0.0000 | |
| 3 | Transistors | | 20 | 0.4223 | |
| 4 | Diodes | | 38 | 0.6585 | |
| 5 | LED-Optocouplers | | 2 | 0.1400 | |
| 6 | Resistors | | 118 | 0.3434 | |
| 7 | Capacitors | | 70 | 0.5180 | |
| 8 | Transformer-Choke Coil | | 5 | 0.1150 | |
| 9 | Connectors | | 580 | 0.1420 | |
| 10 | Others | | 2 | 0.1130 | |
| Total Failure Rate [10 ⁻⁶ /H] | | | | 2.5652 | |

| | | |
|---------------------|------|---------|
| M T B F | [H] | 390,000 |
| Ambient Temperature | [°C] | — |
| Load Factor | [%] | — |