



M T B F

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

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| Model | LDC30F-2 |
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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 | 3 | 0.0720 | |
| 2 | | Hybrid | 0 | 0.0000 | |
| 3 | T r a n s i s t o r s | | 2 | 0.1001 | |
| 4 | D i o d e s | | 17 | 0.3485 | |
| 5 | LED・Optocouplers | | 2 | 0.1400 | |
| 6 | R e s i s t o r s | | 61 | 0.3568 | |
| 7 | C a p a c i t o r s | | 22 | 0.4123 | |
| 8 | Transformer・Choke Coil | | 4 | 0.0713 | |
| 9 | C o n n e c t o r s | | 252 | 0.1305 | |
| 10 | O t h e r s | | 4 | 0.0650 | |
| Total Failure Rate [10 ⁻⁶ /H] | | | | 1.6965 | |

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| M T B F | [H] | 590,000 |
| Ambient Temperature | [°C] | — |
| Load Factor | [%] | — |