



M T B F

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

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| Model | KHEA60F-12 |
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| No. | P a r t s | | Q' ty of Device | Failure rate [$10^{-6}/H$] | Reference |
|------------------------------------|------------------------|------------|-----------------|------------------------------|-----------|
| 1 | I C | Monolithic | 5 | 0.1700 | |
| 2 | | Hybrid | 0 | 0.0000 | |
| 3 | Transistors | | 7 | 0.3014 | |
| 4 | Diodes | | 32 | 0.4755 | |
| 5 | LED·Optocouplers | | 3 | 0.1412 | |
| 6 | Resistors | | 70 | 0.8212 | |
| 7 | Capacitors | | 43 | 0.4330 | |
| 8 | Transformer·Choke Coil | | 4 | 0.0920 | |
| 9 | Connectors | | 414 | 0.1228 | |
| 10 | Others | | 4 | 0.1670 | |
| Total Failure Rate [$10^{-6}/H$] | | | | 2.7241 | |

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|---------------------|------|---------|
| M T B F | [H] | 368,000 |
| Ambient Temperature | [°C] | — |
| Load Factor | [%] | — |