

COSEL

M T B F

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

| | |
|-------|----------|
| Model | PBA30F-5 |
|-------|----------|

| 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 | 2 | 0.0650 | |
| 2 | | Hybrid | 0 | 0.0000 | |
| 3 | Transistors | | 3 | 0.0033 | |
| 4 | Diodes | | 9 | 0.1775 | |
| 5 | LED•Optocouplers | | 3 | 0.1412 | |
| 6 | Resistors | | 44 | 0.4284 | |
| 7 | Capacitors | | 23 | 0.3302 | |
| 8 | Transformer•Choke Coil | | 4 | 0.1990 | |
| 9 | Connectors | | 239 | 0.2028 | |
| 10 | Others | | 2 | 0.0430 | |
| Total Failure Rate [10 ⁻⁶ /H] | | | | 1.5904 | |

| | | |
|---------------------|------|---------|
| M T B F | [H] | 629,000 |
| Ambient Temperature | [°C] | — |
| Load Factor | [%] | — |