

COSEL

M T B F

(EIAJ RCR-9102)

| | |
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| Model | YW1512A |
|-------|---------|

| No. | P a r t s | | Q' ty of Device | Failure rate [10 ⁻⁶ /H] | Reference |
|--|------------------------|------------|-----------------|------------------------------------|-----------|
| 1 | I C | Monolithic | 1 | 0.0240 | |
| 2 | | Hybrid | 0 | 0.0000 | |
| 3 | Transistors | | 2 | 0.1001 | |
| 4 | Diodes | | 14 | 0.4210 | |
| 5 | LED·Optocouplers | | 1 | 0.0700 | |
| 6 | Resistors | | 32 | 0.3262 | |
| 7 | Capacitors | | 18 | 0.1392 | |
| 8 | Transformer·Choke Coil | | 4 | 0.0920 | |
| 9 | Connectors | | 181 | 0.0363 | |
| 10 | Others | | 2 | 0.1300 | |
| Total Failure Rate [10 ⁻⁶ /H] | | | | 1.3388 | |

| | | |
|---------------------|------|---------|
| M T B F | [H] | 747,000 |
| Ambient Temperature | [°C] | — |
| Load Factor | [%] | — |