

COSEL

M T B F

(EIAJ RCR-9102)

| | |
|-------|------------|
| Model | MGFS154815 |
|-------|------------|

| No. | P a r t s | | Q' ty of Device | Failure rate [10 ⁻⁶ /H] | Reference |
|--|------------------------|------------|-----------------|------------------------------------|-----------|
| 1 | I C | Monolithic | 3 | 0.0890 | |
| 2 | | Hybrid | 0 | 0.0000 | |
| 3 | Transistors | | 15 | 0.3102 | |
| 4 | Diodes | | 14 | 0.2265 | |
| 5 | LED·Optocouplers | | 1 | 0.0700 | |
| 6 | Resistors | | 59 | 0.0118 | |
| 7 | Capacitors | | 28 | 0.2072 | |
| 8 | Transformer·Choke Coil | | 5 | 0.1150 | |
| 9 | Connectors | | 319 | 0.0439 | |
| 10 | Others | | 3 | 0.2400 | |
| Total Failure Rate [10 ⁻⁶ /H] | | | | 1.3136 | |

| | | |
|---------------------|------|---------|
| M T B F | [H] | 762,000 |
| Ambient Temperature | [°C] | — |
| Load Factor | [%] | — |