

COSEL

M T B F

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

Model SUS10053R3

No.	P a r t s		Q' ty of Device	Failure rate [10 ⁻⁶ /H]	Reference
1	I C	Monolithic	2	0.0240	
2		Hybrid	0	0.0000	
3	Transistors		12	0.2090	
4	Diodes		15	0.1765	
5	LED•Optocouplers		1	0.0700	
6	Resistors		62	0.0124	
7	Capacitors		24	0.1776	
8	Transformer•Choke Coil		4	0.0920	
9	Connectors		289	0.0397	
10	Others		2	0.1300	
Total Failure Rate [10 ⁻⁶ /H]				0.9312	

M T B F	[H]	1,080,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—