

COSEL

## M T B F

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

Model SUS1R50512

No.	P a r t s		Q' ty of Device	Failure rate [10 <sup>-6</sup> /H]	Reference
1	I C	Monolithic	1	0.0240	
2		Hybrid	0	0.0000	
3	Transistors		3	0.1012	
4	Diodes		7	0.1185	
5	LED•Optocouplers		1	0.0700	
6	Resistors		24	0.0048	
7	Capacitors		9	0.0666	
8	Transformer•Choke Coil		3	0.0690	
9	Connectors		91	0.0124	
10	Others		2	0.1300	
Total Failure Rate [10 <sup>-6</sup> /H]				0.5965	

M T B F	[H]	1,680,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—