

COSEL

M T B F

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

Model	SUCS100512
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No.	P a r t s		Q'ty of Device	Failure rate [10 ⁻⁶ /H]	Reference
1	I C	Monolithic	2	0.0650	
2		Hybrid	0	0.0000	
3	Transistors		7	0.1056	
4	Diodes		10	0.1535	
5	LED•Optocouplers		1	0.0700	
6	Resistors		46	0.0092	
7	Capacitors		18	0.1332	
8	Transformer•Choke Coil		4	0.0920	
9	Connectors		211	0.0290	
10	Others		2	0.1300	
Total Failure Rate [10 ⁻⁶ /H]				0.7875	

M T B F	[H]	1,270,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—