

COSEL

M T B F

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

Model	YS512A
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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		2	0.0431	
4	Diodes		13	0.2490	
5	LED•Optocouplers		1	0.0700	
6	Resistors		22	0.0044	
7	Capacitors		17	0.1388	
8	Transformer•Choke Coil		3	0.0690	
9	Connectors		138	0.0189	
10	Others		2	0.1300	
Total Failure Rate [10 <sup>-6</sup> /H]				0.7472	

M T B F	[H]	1,340,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—