

COSEL

M T B F

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

Model	YS1005A
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No.	P a r t s		Q' ty of Device	Failure rate [10 ⁻⁶ /H]	Reference
1	I C	Monolithic	1	0.0240	
2		Hybrid	0	0.0000	
3	Transistors		3	0.0442	
4	Diodes		14	0.4175	
5	LED·Optocouplers		1	0.0700	
6	Resistors		26	0.0052	
7	Capacitors		20	0.1575	
8	Transformer·Choke Coil		3	0.0690	
9	Connectors		150	0.0206	
10	Others		2	0.1300	
Total Failure Rate [10 ⁻⁶ /H]				0.9380	

M T B F	[H]	1,070,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—