

COSEL

M T B F

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

Model YAS1005

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		2	0.1001	
4	Diodes		13	0.2545	
5	LED·Optocouplers		1	0.0700	
6	Resistors		42	0.0084	
7	Capacitors		27	0.2284	
8	Transformer·Choke Coil		3	0.0690	
9	Connectors		210	0.0288	
10	Others		0	0.0000	
Total Failure Rate [10 ⁻⁶ /H]				0.8242	

M T B F	[H]	1,220,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—