

COSEL

M T B F

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

Model	YAS505
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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		2	0.1001	
4	Diodes		14	0.2545	
5	LED•Optocouplers		1	0.0700	
6	Resistors		40	0.0080	
7	Capacitors		25	0.1945	
8	Transformer•Choke Coil		3	0.0690	
9	Connectors		209	0.0287	
10	Others		1	0.1100	
Total Failure Rate [10 ⁻⁶ /H]				0.8998	

M T B F	[H]	1,120,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—