

COSEL

M T B F

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

Model LGA100A-12

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		1	0.0990	
4	Diodes		11	0.3030	
5	LED•Optocouplers		2	0.1400	
6	Resistors		78	0.0834	
7	Capacitors		28	0.3220	
8	Transformer•Choke Coil		8	0.1012	
9	Connectors		299	0.1875	
10	Others		4	0.0510	
Total Failure Rate [10 ⁻⁶ /H]				1.3521	

M T B F	[H]	740,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—