



# M T B F

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

Model	PLA100F-12
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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	2	0.0980	
2		Hybrid	0	0.0000	
3	Transistors		4	0.2981	
4	Diodes		20	0.3980	
5	LED•Optocouplers		3	0.1412	
6	Resistors		90	0.5622	
7	Capacitors		35	0.4208	
8	Transformer•Choke Coil		7	0.1196	
9	Connectors		444	0.1154	
10	Others		3	0.0460	
Total Failure Rate [10 <sup>-6</sup> /H]				2.1993	

M T B F	[H]	455,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—