



M T B F

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

Model	PLA300F-12
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No.	P a r t s		Q'ty of Device	Failure rate [10 ⁻⁶ /H]	R e f e r e n c e
1	I C	Monolithic	4	0.1960	
2		Hybrid	0	0.0000	
3	Transistors		7	0.3993	
4	Diodes		31	0.6010	
5	LED•Optocouplers		3	0.1412	
6	Resistors		189	1.2487	
7	Capacitors		51	0.5853	
8	Transformer•Choke Coil		12	0.1311	
9	Connectors		792	0.3263	
10	Others		4	2.4370	
Total Failure Rate [10 ⁻⁶ /H]				6.0659	

M T B F	[H]	165,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—