



# M T B F

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

Model	PJA100F-36
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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	T r a n s i s t o r s		4	0.2981	
4	D i o d e s		24	0.5085	
5	LED•Optocouplers		3	0.1412	
6	R e s i s t o r s		92	0.5626	
7	C a p a c i t o r s		44	0.4874	
8	Transformer•Choke Coil		8	0.1219	
9	C o n n e c t o r s		426	0.1030	
10	O t h e r s		3	0.1530	
Total Failure Rate [10 <sup>-6</sup> /H]				2.4737	

M T B F	[H]	404,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—