



M T B F

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

Model	PJA15F-12
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No.	P a r t s		Q' ty of Device	Failure rate [10 ⁻⁶ /H]	Reference
1	I C	M o n o l i t h i c	2	0.0980	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		2	0.1001	
4	D i o d e s		8	0.1792	
5	LED•Optocouplers		3	0.1412	
6	R e s i s t o r s		37	0.4270	
7	C a p a c i t o r s		26	0.2394	
8	Transformer•Choke Coil		5	0.0943	
9	C o n n e c t o r s		161	0.0498	
1 0	O t h e r s		2	0.0230	
Total Failure Rate [10 ⁻⁶ /H]				1.3520	

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