



M T B F

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

Model	PJA300F-15
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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	M o n o l i t h i c	4	0.1960	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		7	0.3993	
4	D i o d e s		29	0.6295	
5	LED•Optocouplers		3	0.1412	
6	R e s i s t o r s		159	1.1925	
7	C a p a c i t o r s		57	0.6071	
8	Transformer•Choke Coil		10	0.1265	
9	C o n n e c t o r s		595	0.1588	
1 0	O t h e r s		5	2.5670	
Total Failure Rate [10 ⁻⁶ /H]				6.0179	

M T B F	[H]	166,000
Ambient Temperature	[℃]	—
Load Factor	[%]	—