



M T B F (E I A J R C R - 9 1 0 2)

Model	PBA1500F-7R5
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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	8	0.2430	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		35	1.3125	
4	D i o d e s		83	1.7580	
5	LED•Optocouplers		6	0.3512	
6	R e s i s t o r s		243	0.4138	
7	C a p a c i t o r s		141	1.4158	
8	Transformer•Choke Coil		51	1.6634	
9	C o n n e c t o r s		1594	0.9197	
10	O t h e r s		23	5.7720	
Total Failure Rate [10 ⁻⁶ /H]				13.8494	

M T B F	[H]	72,300
Ambient Temperature	[℃]	—
Load Factor	[%]	—