



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

Model	PJA100F-12
-------	------------

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	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		4	0.2981	
4	D i o d e s		23	0.4825	
5	LED•Optocouplers		3	0.1412	
6	R e s i s t o r s		94	0.5630	
7	C a p a c i t o r s		43	0.4800	
8	Transformer•Choke Coil		8	0.1219	
9	C o n n e c t o r s		422	0.1024	
10	O t h e r s		3	0.1530	
Total Failure Rate [10 ⁻⁶ /H]				2.4401	

M T B F [H]	410,000
Ambient Temperature [°C]	—
Load Factor [%]	—