



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

Model	PLA50F-24
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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	3	0.1720	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		8	0.4983	
4	D i o d e s		25	0.4995	
5	LED・Optocouplers		3	0.1412	
6	R e s i s t o r s		85	0.4614	
7	C a p a c i t o r s		31	0.2782	
8	Transformer・Choke Coil		9	0.1449	
9	C o n n e c t o r s		395	0.0992	
10	O t h e r s		3	0.0460	
Total Failure Rate [10 ⁻⁶ /H]				2.3407	

M T B F [H]	428,000
Ambient Temperature [°C]	—
Load Factor [%]	—