



# M T B F

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

Model	AEA800F-48
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No.	P a r t s		Q'ty of Device	Failure rate [10 <sup>-6</sup> /H]	Reference
1	I C	M o n o l i t h i c	11	0.5860	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		21	1.2958	
4	D i o d e s		34	0.6935	
5	LED•Optocouplers		3	0.2100	
6	R e s i s t o r s		176	1.1668	
7	C a p a c i t o r s		175	1.5273	
8	Transformer•Choke Coil		11	0.2530	
9	C o n n e c t o r s		596	0.1807	
10	O t h e r s		6	0.4580	
Total Failure Rate [10 <sup>-6</sup> /H]				6.3711	

M T B F	[H]	157,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—