



M T B F

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

Model	AEA1000F-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	Monolithic	11	0.5860	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		26	1.5950	
4	D i o d e s		41	0.7750	
5	LED•Optocouplers		3	0.2100	
6	R e s i s t o r s		206	1.5604	
7	C a p a c i t o r s		214	1.8846	
8	Transformer•Choke Coil		16	0.3059	
9	C o n n e c t o r s		598	0.1774	
10	O t h e r s		6	0.4580	
Total Failure Rate [10 ⁻⁶ /H]				7.5523	

M T B F	[H]	132,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—