



# M T B F

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

Model	TEPS45F24
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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	4	0.1920	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		4	0.2002	
4	D i o d e s		13	0.2650	
5	LED•Optocouplers		2	0.1400	
6	R e s i s t o r s		54	0.6527	
7	C a p a c i t o r s		37	0.3199	
8	Transformer•Choke Coil		6	0.0966	
9	C o n n e c t o r s		375	0.0610	
1 0	O t h e r s		3	0.2400	
Total Failure Rate [10 <sup>-6</sup> /H]				2.1674	

M T B F	[H]	461,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—