



M T B F

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

Model	SUTW101212
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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	2	0.0650	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		8	0.1067	
4	D i o d e s		13	0.2380	
5	LED•Optocouplers		1	0.0700	
6	R e s i s t o r s		44	0.0088	
7	C a p a c i t o r s		15	0.1110	
8	Transformer•Choke Coil		5	0.1150	
9	C o n n e c t o r s		222	0.0305	
10	O t h e r s		2	0.1300	
Total Failure Rate [10 ⁻⁶ /H]				0.8750	

M T B F [H]	1,150,000
Ambient Temperature [°C]	—
Load Factor [%]	—