



# M T B F

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

Model	SUTW31212
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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	1	0.0240	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		4	0.1023	
4	D i o d e s		12	0.1725	
5	LED·Optocouplers		1	0.0700	
6	R e s i s t o r s		35	0.0070	
7	C a p a c i t o r s		15	0.1110	
8	Transformer·Choke Coil		4	0.0920	
9	C o n n e c t o r s		171	0.0235	
10	O t h e r s		2	0.1300	
Total Failure Rate [ $10^{-6}/H$ ]				0.7323	

M T B F	[H]	1,370,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—