



# M T B F

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

Model	ZUW251212
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No.	P a r t s		Q'ty of Device	Failure rate [ $10^{-6}/H$ ]	Reference
1	I C	Monolithic	2	0.0820	
2		Hybrid	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	0.2860	
5	LED·Optocouplers		2	0.1400	
6	R e s i s t o r s		49	0.0098	
7	C a p a c i t o r s		23	0.1562	
8	Transformer·Choke Coil		5	0.1150	
9	C o n n e c t o r s		251	0.0346	
10	O t h e r s		2	0.1300	
Total Failure Rate [ $10^{-6}/H$ ]				1.0603	

M T B F	[H]	944,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—