



# M T B F (EIAJ RCR-9102)

Model	UAW500S-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	0	0.0000	
2		Hybrid	3	3.0188	
3	T r a n s i s t o r s		4	0.2820	
4	D i o d e s		14	0.4180	
5	LED·Optocouplers		1	0.0700	
6	R e s i s t o r s		38	0.8759	
7	C a p a c i t o r s		43	0.7584	
8	Transformer·Choke Coil		13	0.1748	
9	C o n n e c t o r s		316	0.1638	
10	O t h e r s		4	0.3810	
Total Failure Rate [ $10^{-6}/H$ ]				6.1427	

M T B F	[H]	163,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—