



M T B F (E I A J R C R - 9 1 0 2)

Model	MGW301212
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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	3	0.0890	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		12	0.1111	
4	D i o d e s		22	0.3800	
5	LED•Optocouplers		2	0.1400	
6	R e s i s t o r s		66	0.3330	
7	C a p a c i t o r s		38	0.2812	
8	Transformer•Choke Coil		5	0.1150	
9	C o n n e c t o r s		430	0.0592	
1 0	O t h e r s		3	0.2400	
Total Failure Rate [10 ⁻⁶ /H]				1.7485	

M T B F [H]	572,000
Ambient Temperature [°C]	—
Load Factor [%]	—