



# M T B F

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

Model MGF304812

No.	P a r t s		Q'ty of Device	Failure rate [10 <sup>-6</sup> /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		13	0.1122	
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		65	0.3328	
7	C a p a c i t o r s		39	0.2886	
8	Transformer・Choke Coil		5	0.1150	
9	C o n n e c t o r s		430	0.0592	
10	O t h e r s		3	0.2400	
Total Failure Rate [10 <sup>-6</sup> /H]				1.7568	

M T B F [H]	570,000
Ambient Temperature [°C]	—
Load Factor [%]	—