



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

Model	MGFS304815
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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		19	0.5104	
4	D i o d e s		17	0.2575	
5	LED・Optocouplers		2	0.1400	
6	R e s i s t o r s		74	0.3346	
7	C a p a c i t o r s		36	0.2664	
8	Transformer・Choke Coil		6	0.1380	
9	C o n n e c t o r s		470	0.0647	
10	O t h e r s		3	0.2400	
Total Failure Rate [10 ⁻⁶ /H]				2.0406	

M T B F [H]	491,000
Ambient Temperature [°C]	—
Load Factor [%]	—