



# M T B F

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

Model	Module V4
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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	10	0.4360	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		15	0.2532	
4	D i o d e s		24	0.4520	
5	LED·Optocouplers		7	0.4212	
6	R e s i s t o r s		139	0.7695	
7	C a p a c i t o r s		101	0.7474	
8	Transformer·Choke Coil		2	0.0230	
9	C o n n e c t o r s		623	0.1696	
10	O t h e r s		5	0.2620	
Total Failure Rate [ $10^{-6}/H$ ]				3.5339	

M T B F	[H]	283,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—