



# M T B F

(E I A J RCR-9102)

Model	MGFS80483R3
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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	6	0.2110	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		6	0.3982	
4	D i o d e s		18	0.3220	
5	LED•Optocouplers		2	0.1400	
6	R e s i s t o r s		77	0.3375	
7	C a p a c i t o r s		56	0.4144	
8	Transformer•Choke Coil		4	0.0920	
9	C o n n e c t o r s		399	0.0549	
10	O t h e r s		2	0.2200	
Total Failure Rate [ $10^{-6}/H$ ]				2.1900	

M T B F	[H]	457,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—