



M T B F

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

Model	MGFS104805
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No.	P a r t s		Q'ty of Device	Failure rate [$10^{-6}/H$]	Reference
1	I C	Monolithic	4	0.1460	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		5	0.2992	
4	D i o d e s		8	0.1750	
5	LED•Optocouplers		1	0.0700	
6	R e s i s t o r s		34	0.3266	
7	C a p a c i t o r s		23	0.1702	
8	Transformer•Choke Coil		3	0.0460	
9	C o n n e c t o r s		201	0.0275	
10	O t h e r s		2	0.2200	
Total Failure Rate [$10^{-6}/H$]				1.4805	

M T B F	[H]	675,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—