



M T B F

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

Model	MGS3483R3
-------	-----------

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	3	0.0720	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		3	0.1991	
4	D i o d e s		7	0.1350	
5	LED•Optocouplers		1	0.0700	
6	R e s i s t o r s		24	0.0048	
7	C a p a c i t o r s		17	0.1258	
8	Transformer•Choke Coil		0	0.0000	
9	C o n n e c t o r s		145	0.0197	
10	O t h e r s		2	0.2200	
Total Failure Rate [10 ⁻⁶ /H]				0.8464	

M T B F	[H]	1,181,000
Ambient Temperature	[℃]	—
Load Factor	[%]	—