



M T B F

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

Model	MGS6123R3
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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	3	0.0720
2		Hybrid	0	0.0000
3	Transistors	4	0.2002	
4	Diodes	8	0.1630	
5	LED•Optocouplers	1	0.0700	
6	Resistors	27	0.3252	
7	Capacitors	21	0.1554	
8	Transformer•Choke Coil	2	0.0460	
9	Connectors	183	0.0250	
10	Others	2	0.2200	
Total Failure Rate [$10^{-6}/H$]			1.2768	

M T B F	[H]	783,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—