



M T B F

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

Model	MGFS404812
-------	------------

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	Transistors		8	0.3025	
4	Diodes		15	0.2235	
5	LED•Optocouplers		1	0.0700	
6	Resistors		79	0.3379	
7	Capacitors		48	0.3552	
8	Transformer•Choke Coil		4	0.0690	
9	Connectors		483	0.0664	
10	Others		3	0.3300	
Total Failure Rate [10 ⁻⁶ /H]				1.9655	

M T B F	[H]	509,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—