



M T B F

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

Model	GHA500F-56-SNF
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No.	P a r t s		Q'ty of Device	Failure rate [10 ⁻⁶ /H]	Reference
1	I C	M o n o l i t h i c	8	0.5200	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		10	0.5005	
4	D i o d e s		37	0.7965	
5	LED•Optocouplers		6	0.4200	
6	R e s i s t o r s		145	0.7684	
7	C a p a c i t o r s		100	0.8340	
8	Transformer•Choke Coil		15	0.7316	
9	C o n n e c t o r s		870	0.3522	
10	O t h e r s		8	2.6040	
Total Failure Rate [10 ⁻⁶ /H]				7.5272	

M T B F	[H]	133,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—