



M T B F

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

Model	GHA500F-12-SNF
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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	M o n o l i t h i c	10	0.5680	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		14	0.7986	
4	D i o d e s		32	0.6680	
5	LED•Optocouplers		6	0.4200	
6	R e s i s t o r s		160	0.7714	
7	C a p a c i t o r s		100	0.8340	
8	Transformer•Choke Coil		16	0.7546	
9	C o n n e c t o r s		912	0.3452	
10	O t h e r s		8	2.6040	
Total Failure Rate [10 ⁻⁶ /H]				7.7638	

M T B F	[H]	129,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—