



# M T B F

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

Model	GHA700F-48-J1
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No.	P a r t s		Q'ty of Device	Failure rate [10 <sup>-6</sup> /H]	Reference
1	I C	M o n o l i t h i c	8	0.5010	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		18	0.6072	
4	D i o d e s		30	0.4590	
5	LED•Optocouplers		3	0.2100	
6	R e s i s t o r s		130	1.0875	
7	C a p a c i t o r s		110	0.9514	
8	Transformer•Choke Coil		9	0.1242	
9	C o n n e c t o r s		498	0.1372	
10	O t h e r s		5	0.1850	
Total Failure Rate [10 <sup>-6</sup> /H]				4.2625	

M T B F	[H]	235,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—