



M T B F

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

Model	GHA300F-12-SNF
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No.	P a r t s		Q'ty of Device	Failure rate [$10^{-6}/H$]	Reference
1	I C	Monolithic	10	0.5680	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		14	0.8965	
4	D i o d e s		30	0.6240	
5	LED·Optocouplers		6	0.4200	
6	R e s i s t o r s		146	0.7686	
7	C a p a c i t o r s		108	0.8932	
8	Transformer·Choke Coil		16	0.7546	
9	C o n n e c t o r s		893	0.3533	
10	O t h e r s		8	2.7110	
Total Failure Rate [$10^{-6}/H$]				7.9892	

M T B F	[H]	125,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—