



M T B F (E I A J R C R - 9 1 0 2)

Model	PLA600F-12
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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	Monolithic	4	0.1960	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		12	0.5027	
4	D i o d e s		36	0.7455	
5	LED·Optocouplers		3	0.1412	
6	R e s i s t o r s		202	1.0737	
7	C a p a c i t o r s		59	0.6445	
8	Transformer·Choke Coil		16	0.6511	
9	C o n n e c t o r s		783	0.2011	
10	O t h e r s		4	2.5440	
Total Failure Rate [$10^{-6}/H$]				6.6998	

M T B F [H]	150,000
Ambient Temperature [°C]	—
Load Factor [%]	—