



M T B F

(EIAJ RCR-9102)

Model	PLA150F-12
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No.	P a r t s		Q'ty of Device	Failure rate [$10^{-6}/H$]	Reference
1	I C	Monolithic	2	0.0980	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		4	0.2981	
4	D i o d e s		21	0.4420	
5	LED·Optocouplers		3	0.1412	
6	R e s i s t o r s		94	0.5630	
7	C a p a c i t o r s		48	0.4944	
8	Transformer·Choke Coil		7	0.1196	
9	C o n n e c t o r s		497	0.1261	
10	O t h e r s		3	0.0460	
Total Failure Rate [$10^{-6}/H$]				2.3284	

M T B F	[H]	430,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—