

COSEL

M T B F

(EIAJ RCR-9102)

Model	PLA30F-24
-------	-----------

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	Transistors		3	0.1012	
4	Diodes		13	0.2710	
5	LED·Optocouplers		3	0.1412	
6	Resistors		57	0.4558	
7	Capacitors		24	0.2472	
8	Transformer·Choke Coil		7	0.2266	
9	Connectors		279	0.0766	
10	Others		3	0.0460	
Total Failure Rate [10^{-6} /H]				1.6636	

M T B F	[H]	602,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—