

COSEL

M T B F

(EIAJ RCR-9102)

Model

PLA30F-12

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		12	0.2470	
5	LED·Optocouplers		3	0.1412	
6	Resistors		58	0.4560	
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]				1.6398	

M T B F	[H]	610,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—