

COSEL

M T B F

(EIAJ RCR-9102)

Model	PLA100F-15
-------	------------

No.	P a r t s		Q' ty of Device	Failure rate [$10^{-6}/H$]	Re f e r e n c e
1	I C	Monolithic	2	0.0980	
2		Hybrid	0	0.0000	
3	Transistors		4	0.2981	
4	Diodes		18	0.3830	
5	LED•Optocouplers		3	0.1412	
6	Resistors		90	0.5622	
7	Capacitors		37	0.4356	
8	Transformer•Choke Coil		7	0.1196	
9	Connectors		457	0.1627	
10	Others		3	0.0460	
Total Failure Rate [$10^{-6}/H$]				2.2464	

M T B F	[H]	446,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—