

COSEL

M T B F (EIAJ RCR-9102)

Model	PLA16F-15
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No.	Parts	Qty of Device	Failure rate [$10^{-6}/H$]	Reference
1	IC	Monolithic	2	0.0650
2		Hybrid	0	0.0000
3	Transistors	2	0.0022	
4	Diodes	8	0.2095	
5	LED-Optocouplers	3	0.1412	
6	Resistors	26	0.4496	
7	Capacitors	16	0.1880	
8	Transformer-Choke Coil	7	0.2266	
9	Connectors	177	0.0597	
10	Others	3	0.0460	
Total Failure Rate [$10^{-6}/H$]			1.3878	

M T B F	[H]	721,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—