

COSEL

M T B F

(E I A J R C R - 9 1 0 2)

Model	PMA100F-5
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No.	P a r t s		Q'ty of Device	Failure rate [10 <sup>-6</sup> /H]	Reference
1	I C	Monolithic	3	0.1060	
2		Hybrid	0	0.0000	
3	Transistors		8	0.5392	
4	Diodes		19	0.3760	
5	LED•Optocouplers		3	0.1412	
6	Resistors		114	0.4949	
7	Capacitors		39	0.4278	
8	Transformer•Choke Coil		6	0.1173	
9	Connectors		574	0.2999	
10	Others		5	0.0710	
Total Failure Rate [10 <sup>-6</sup> /H]				2.5733	

M T B F	[H]	389,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—