



M T B F

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

Model	PCA1000F-5
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No.	P a r t s		Q'ty of Device	Failure rate [10 ⁻⁶ /H]	R e f e r e n c e
1	I C	Monolithic	21	0.8060	
2		Hybrid	0	0.0000	
3	Transistors		59	4.2746	
4	Diodes		84	1.4820	
5	LED•Optocouplers		17	1.0524	
6	Resistors		450	1.2354	
7	Capacitors		282	2.3399	
8	Transformer•Choke Coil		15	0.3220	
9	Connectors		2433	0.6041	
10	Others		18	3.2040	
Total Failure Rate [10 ⁻⁶ /H]				15.3204	

M T B F	[H]	65,000
Ambient Temperature	[℃]	—
Load Factor	[%]	—