



# M T B F

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

Model	PCA600F-12
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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	20	0.7910
2		Hybrid	0	0.0000
3	Transistors	53	3.6806	
4	Diodes	79	1.4035	
5	LED•Optocouplers	17	1.0524	
6	Resistors	397	0.8958	
7	Capacitors	250	2.0118	
8	Transformer•Choke Coil	12	0.2139	
9	Connectors	2192	0.5200	
10	Others	18	3.2040	
Total Failure Rate [ $10^{-6}/H$ ]			13.7730	

M T B F	[H]	73,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—