



M T B F (E I A J R C R - 9 1 0 2)

Model	PMC100-1
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No.	P a r t s		Q'ty of Device	Failure rate [10 <sup>-6</sup> /H]	R e f e r e n c e
1	I C	Monolithic	4	0.1130	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		3	0.1421	
4	D i o d e s		16	0.4515	
5	LED•Optocouplers		3	0.1412	
6	R e s i s t o r s		44	0.5299	
7	C a p a c i t o r s		35	0.4714	
8	Transformer•Choke Coil		16	0.1610	
9	C o n n e c t o r s		286	0.1482	
10	O t h e r s		2	0.1300	
Total Failure Rate [10 <sup>-6</sup> /H]				2.2883	

M T B F	[H]	438,000
Ambient Temperature	[℃]	—
Load Factor	[%]	—