



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

Model	PMC30-2
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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	2	0.0480	
2		Hybrid	1	0.0000	
3	T r a n s i s t o r s		1	0.0990	
4	D i o d e s		9	0.2735	
5	LED•Optocouplers		1	0.0012	
6	R e s i s t o r s		13	0.5620	
7	C a p a c i t o r s		18	0.3836	
8	Transformer•Choke Coil		5	0.0736	
9	C o n n e c t o r s		147	0.0759	
10	O t h e r s		4	0.0650	
Total Failure Rate [10 ⁻⁶ /H]				1.5818	

M T B F	[H]	633,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—