



# M T B F

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

Model	PDA100F-3R3
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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	M o n o l i t h i c	4	0.1460	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		14	0.7007	
4	D i o d e s		30	0.5125	
5	LED•Optocouplers		2	0.1400	
6	R e s i s t o r s		118	0.4432	
7	C a p a c i t o r s		60	0.5380	
8	Transformer•Choke Coil		8	0.1426	
9	C o n n e c t o r s		545	0.2904	
1 0	O t h e r s		3	0.1530	
Total Failure Rate [10 <sup>-6</sup> /H]				3.0664	

M T B F	[H]	326,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—