



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

Model	ADA1000F-48
-------	-------------

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	5	0.1540	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		32	1.6029	
4	D i o d e s		58	1.2345	
5	LED•Optocouplers		4	0.2112	
6	R e s i s t o r s		181	0.7724	
7	C a p a c i t o r s		86	0.9130	
8	Transformer•Choke Coil		38	2.0822	
9	C o n n e c t o r s		1239	0.7501	
10	O t h e r s		4	0.5900	
Total Failure Rate [10 ⁻⁶ /H]				8.3103	

M T B F	[H]	121,000
Ambient Temperature	[℃]	—
Load Factor	[%]	—