



M T B F

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

Model	FDA50F-24
-------	-----------

No.	P a r t s		Q' ty of Device	Failure rate [10 ⁻⁶ /H]	Reference
1	I C	M o n o l i t h i c	2	0.0980	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		8	0.3025	
4	D i o d e s		19	0.3518	
5	LED•Optocouplers		2	0.1400	
6	R e s i s t o r s		101	1.2150	
7	C a p a c i t o r s		37	0.3895	
8	Transformer•Choke Coil		5	0.1150	
9	C o n n e c t o r s		378	0.1116	
1 0	O t h e r s		2	0.1300	
Total Failure Rate [10 ⁻⁶ /H]				2.8534	

M T B F	[H]	350,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—