



M T B F

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

Model	HFA3500TF-65
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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	22	1.1050	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		67	3.1086	
4	D i o d e s		107	1.7035	
5	LED•Optocouplers		16	0.9824	
6	R e s i s t o r s		532	3.2116	
7	C a p a c i t o r s		297	2.6814	
8	Transformer•Choke Coil		12	0.2553	
9	C o n n e c t o r s		1963	0.5139	
1 0	O t h e r s		30	6.2840	
Total Failure Rate [10 ⁻⁶ /H]				19.8457	

M T B F	[H]	50,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—