



M T B F

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

Model	LFA50F-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	M o n o l i t h i c	3	0.1720	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		7	0.3993	
4	D i o d e s		25	0.4775	
5	LED•Optocouplers		2	0.1400	
6	R e s i s t o r s		86	0.3370	
7	C a p a c i t o r s		32	0.2856	
8	Transformer•Choke Coil		6	0.1380	
9	C o n n e c t o r s		397	0.0861	
1 0	O t h e r s		5	0.0740	
Total Failure Rate [10 ⁻⁶ /H]				2.1095	

M T B F	[H]	475,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—