



M T B F

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

Model	LDA300W-48
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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	2	0.0650	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		7	0.3423	
4	D i o d e s		24	0.5725	
5	LED·Optocouplers		3	0.2100	
6	R e s i s t o r s		86	0.5283	
7	C a p a c i t o r s		37	0.6182	
8	Transformer·Choke Coil		10	0.1265	
9	C o n n e c t o r s		412	0.2127	
10	O t h e r s		4	0.2740	
Total Failure Rate [10 ⁻⁶ /H]				2.9495	

M T B F	[H]	340,000
Ambient Temperature	[℃]	—
Load Factor	[%]	—