

COSEL

# M T B F

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

Model

LDA50F-30

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		2	0.1410	
4	D i o d e s		11	0.2890	
5	LED·Optocouplers		2	0.1400	
6	R e s i s t o r s		52	0.4724	
7	C a p a c i t o r s		23	0.3076	
8	Transformer·Choke Coil		7	0.0989	
9	C o n n e c t o r s		244	0.1264	
10	O t h e r s		4	0.0650	
Total Failure Rate [ $10^{-6}/H$ ]				1.7053	

M T B F	[H]	587,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—