



# M T B F

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

Model	R25A-3
-------	--------

No.	P a r t s		Q'ty of Device	Failure rate [ $10^{-6}/H$ ]	Reference
1	I C	Monolithic	1	0.0240	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		2	0.1001	
4	D i o d e s		10	0.2525	
5	LED·Optocouplers		3	0.1412	
6	R e s i s t o r s		26	0.5240	
7	C a p a c i t o r s		16	0.2323	
8	Transformer·Choke Coil		3	0.0690	
9	C o n n e c t o r s		138	0.0712	
10	O t h e r s		2	0.0230	
Total Failure Rate [ $10^{-6}/H$ ]				1.4373	

M T B F	[H]	696,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—