



M T B F

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

Model	R10A-5
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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	0.0431	
4	D i o d e s		8	0.1825	
5	LED·Optocouplers		2	0.0712	
6	R e s i s t o r s		29	0.1304	
7	C a p a c i t o r s		12	0.1801	
8	Transformer·Choke Coil		3	0.0690	
9	C o n n e c t o r s		130	0.0671	
10	O t h e r s		2	0.0230	
Total Failure Rate [$10^{-6}/H$]				0.7904	

M T B F	[H]	1,270,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—