



# M T B F

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

Model	R50A-9
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No.	P a r t s		Q' ty of Device	Failure rate [10 <sup>-6</sup> /H]	Reference
1	I C	Monolithic	2	0.0650	
2		Hybrid	0	0.0000	
3	Transistors		1	0.0990	
4	Diodes		6	0.2020	
5	LED•Optocouplers		3	0.1412	
6	Resistors		24	0.6602	
7	Capacitors		16	0.2368	
8	Transformer•Choke Coil		6	0.0759	
9	Connectors		150	0.0775	
10	Others		2	0.0230	
Total Failure Rate [10 <sup>-6</sup> /H]				1.5806	

M T B F	[H]	633,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—