



# M T B F

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

Model	MUS10053R3
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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	3	0.0720	
2		Hybrid	0	0.0000	
3	Transistors		9	0.3036	
4	Diodes		11	0.2080	
5	LED•Optocouplers		1	0.0700	
6	Resistors		55	0.3331	
7	Capacitors		29	0.2146	
8	Transformer•Choke Coil		3	0.0690	
9	Connectors		284	0.0391	
10	Others		1	0.1100	
Total Failure Rate [10 <sup>-6</sup> /H]				1.4194	

M T B F	[H]	705,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—