



M T B F

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

Model	SUCS1R50505
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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	Transistors		3	0.1012	
4	Diodes		6	0.0945	
5	LED•Optocouplers		1	0.0700	
6	Resistors		25	0.0050	
7	Capacitors		9	0.0666	
8	Transformer•Choke Coil		3	0.0690	
9	Connectors		91	0.0124	
10	Others		2	0.1300	
Total Failure Rate [10 ⁻⁶ /H]				0.5727	

M T B F	[H]	1,750,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—