



M T B F

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

Model	TUNS50F12
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No.	P a r t s		Q' ty of Device	Failure rate [10 ⁻⁶ /H]	Reference
1	I C	Monolithic	5	0.2200	
2		Hybrid	0	0.0000	
3	Transistors		24	1.1132	
4	Diodes		31	0.4695	
5	LED·Optocouplers		2	0.1400	
6	Resistors		107	0.3435	
7	Capacitors		54	0.3996	
8	Transformer·Choke Coil		3	0.0690	
9	Connectors		567	0.2002	
10	Others		2	0.1130	
Total Failure Rate [10 ⁻⁶ /H]				3.0680	

M T B F	[H]	326,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—