



M T B F

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

Model	TUNS500F48
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No.	P a r t s		Q' ty of Device	Failure rate [10 ⁻⁶ /H]	Reference
1	I C	Monolithic	12	0.4020	
2		Hybrid	0	0.0000	
3	Transistors		33	1.9943	
4	Diodes		43	0.7970	
5	LED-Optocouplers		3	0.2100	
6	Resistors		201	0.3646	
7	Capacitors		112	0.8288	
8	Transformer-Choke Coil		7	0.3750	
9	Connectors		1096	0.2907	
10	Others		3	0.2230	
Total Failure Rate [10 ⁻⁶ /H]				5.4854	

M T B F	[H]	183,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—