

COSEL

M T B F

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

Model	ZTS1R50505
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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		2	0.0431	
4	Diodes		4	0.0630	
5	LED·Optocouplers		1	0.0700	
6	Resistors		15	0.0030	
7	Capacitors		8	0.0557	
8	Transformer·Choke Coil		3	0.0690	
9	Connectors		100	0.0138	
10	Others		2	0.1300	
Total Failure Rate [ $10^{-6}/H$ ]				0.4716	

M T B F	[H]	2,130,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—