

COSEL

M T B F

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

Model

R100-18

No.	P a r t s		Q' ty of Device	Failure rate [10 ⁻⁶ /H]	Reference
1	I C	Monolithic	2	0.0650	
2		Hybrid	0	0.0000	
3	Transistors		2	0.1001	
4	Diodes		11	0.3340	
5	LED·Optocouplers		3	0.1412	
6	Resistors		31	0.4056	
7	Capacitors		22	0.3273	
8	Transformer·Choke Coil		10	0.1265	
9	Connectors		212	0.1092	
10	Others		2	0.0230	
Total Failure Rate [10 ⁻⁶ /H]				1.6319	

M T B F	[H]	613,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—