

COSEL

M T B F

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

Model SUW101212

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		8	0.1067	
4	Diodes		13	0.2380	
5	LED•Optocouplers		1	0.0700	
6	Resistors		44	0.0088	
7	Capacitors		15	0.1110	
8	Transformer•Choke Coil		5	0.1150	
9	Connectors		222	0.0305	
10	Others		2	0.1300	
Total Failure Rate [10 ⁻⁶ /H]				0.8750	

M T B F	[H]	1,150,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—