

COSEL

M T B F

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

Model YW512A

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		15	0.2950	
5	LED•Optocouplers		1	0.0700	
6	Resistors		22	0.0044	
7	Capacitors		18	0.1462	
8	Transformer•Choke Coil		4	0.0920	
9	Connectors		146	0.0200	
10	Others		2	0.1300	
Total Failure Rate [10 ⁻⁶ /H]				0.8247	

M T B F	[H]	1, 220, 000
Ambient Temperature	[°C]	—
Load Factor	[%]	—