



M T B F

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

Model	YAW512
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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		15	0.2765	
5	LED·Optocouplers		1	0.0700	
6	Resistors		43	0.0086	
7	Capacitors		26	0.2019	
8	Transformer·Choke Coil		4	0.0920	
9	Connectors		223	0.0306	
10	Others		0	0.0000	
Total Failure Rate [10 ⁻⁶ /H]				0.8447	

M T B F	[H]	1,190,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—