



M T B F

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

Model	YAW1012
-------	---------

No.	P a r t s		Q' ty of Device	Failure rate [10 ⁻⁶ /H]	Re f e r e n c e
1	I C	Monolithic	2	0.0650	
2		Hybrid	0	0.0000	
3	Transistors		3	0.1012	
4	Diodes		18	0.2845	
5	LED·Optocouplers		1	0.0700	
6	Resistors		50	0.0100	
7	Capacitors		31	0.2545	
8	Transformer·Choke Coil		4	0.0920	
9	Connectors		254	0.0349	
10	Others		1	0.1100	
Total Failure Rate [10 ⁻⁶ /H]				1.0221	

M T B F	[H]	979,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—