

COSEL

M T B F

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

Model	VAA1012
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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		9	0.1900	
5	LED·Optocouplers		1	0.0700	
6	Resistors		24	0.0296	
7	Capacitors		15	0.1797	
8	Transformer·Choke Coil		3	0.0690	
9	Connectors		139	0.0190	
10	Others		1	0.0030	
Total Failure Rate [10 ⁻⁶ /H]				0.6274	

M T B F	[H]	1,600,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—