

COSEL

M T B F

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

Model PBA50F-12

No.	P a r t s		Q' ty of Device	Failure rate [10 ⁻⁶ /H]	Reference
1	I C	Monolithic	3	0.1060	
2		Hybrid	0	0.0000	
3	Transistors		5	0.2992	
4	Diodes		18	0.3595	
5	LED·Optocouplers		3	0.1412	
6	Resistors		83	0.4858	
7	Capacitors		31	0.3686	
8	Transformer·Choke Coil		5	0.1150	
9	Connectors		390	0.2101	
10	Others		3	0.0460	
Total Failure Rate [10 ⁻⁶ /H]				2.1314	

M T B F	[H]	470,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—