



M T B F

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

Model	PBA100F-48
-------	------------

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		23	0.4735	
5	LED•Optocouplers		3	0.1412	
6	Resistors		105	0.4683	
7	Capacitors		38	0.4439	
8	Transformer•Choke Coil		10	0.1265	
9	Connectors		580	0.3119	
10	Others		3	0.0460	
Total Failure Rate [10 ⁻⁶ /H]				2.4165	

M T B F	[H]	414,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—