

COSEL

M T B F

(EIAJ RCR-9102)

Model	PBA1500T-12
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No.	P a r t s		Q'ty of Device	Failure rate [10 ⁻⁶ /H]	Reference
1	I C	Monolithic	8	0.2430	
2		Hybrid	0	0.0000	
3	Transistors		35	0.9940	
4	Diodes		82	1.7925	
5	LED-Optocouplers		7	0.4212	
6	Resistors		268	0.4963	
7	Capacitors		145	1.4481	
8	Transformer-choke Coil		47	1.5058	
9	Connectors		1532	0.8845	
10	Others		23	5.5470	
Total Failure Rate [10 ⁻⁶ /H]				13.3324	

M T B F	[H]	75,100
Ambient Temperature	[°C]	—
Load Factor	[%]	—