



M T B F

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

Model

PJA1000F-15

No.	P a r t s		Q' ty of Device	Failure rate [10 ⁻⁶ /H]	R e f e r e n c e
1	I C	M o n o l i t h i c	5	0.2200	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		17	0.6061	
4	D i o d e s		54	1.2160	
5	LED•Optocouplers		3	0.1412	
6	R e s i s t o r s		245	1.0826	
7	C a p a c i t o r s		132	1.2534	
8	Transformer•Choke Coil		33	0.2208	
9	C o n n e c t o r s		1213	0.2820	
1 0	O t h e r s		6	4.9580	
Total Failure Rate [10 ⁻⁶ /H]				9.9801	

M T B F	[H]	100,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—