



## M T B F

(EIAJ RCR-9102)

Model	TEPS45F12
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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	Monolithic	4	0.1920
2		Hybrid	0	0.0000
3	Transistors	4	0.2002	
4	Diodes	13	0.2650	
5	LED•Optocouplers	2	0.1400	
6	Resistors	55	0.6529	
7	Capacitors	37	0.3199	
8	Transformer•Choke Coil	6	0.0966	
9	Connectors	375	0.0610	
10	Others	3	0.2400	
Total Failure Rate [ $10^{-6}/H$ ]			2.1676	

M T B F	[H]	461,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—