



M T B F

(E I A J RCR-9102)

Model	TECS45F-24
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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	54	0.6527	
7	Capacitors	37	0.3199	
8	Transformer•Choke Coil	6	0.0966	
9	Connectors	375	0.0626	
10	Others	5	0.2820	
Total Failure Rate [$10^{-6}/H$]			2.2110	

M T B F	[H]	452,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—