



# M T B F (EIAJ RCR-9102)

Model	R150-3
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No.	P a r t s		Q' ty of Device	Failure rate [ $10^{-6}/H$ ]	Reference
1	I C	Monolithic	2	0.0650	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		2	0.1001	
4	D i o d e s		13	0.4440	
5	LED·Optocouplers		3	0.1412	
6	R e s i s t o r s		30	0.3810	
7	C a p a c i t o r s		26	0.4247	
8	Transformer·Choke Coil		16	0.1403	
9	C o n n e c t o r s		239	0.1232	
10	O t h e r s		2	0.0230	
Total Failure Rate [ $10^{-6}/H$ ]				1.8425	

M T B F	[H]	543,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—