



M T B F (E I A J R C R - 9 1 0 2)

Model	BRFS50
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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	M o n o l i t h i c	6	0.1850	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		12	0.8943	
4	D i o d e s		4	0.0630	
5	LED・Optocouplers		0	0.0000	
6	R e s i s t o r s		74	0.6544	
7	C a p a c i t o r s		55	0.4070	
8	Transformer・Choke Coil		2	0.0460	
9	C o n n e c t o r s		387	0.0533	
1 0	O t h e r s		1	0.1100	
Total Failure Rate [10 ⁻⁶ /H]				2.4130	

M T B F [H]	415,000
Ambient Temperature [°C]	—
Load Factor [%]	—