



M T B F

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

Model	BRFS120
-------	---------

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	7	0.2590	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		8	0.5962	
4	D i o d e s		4	0.0795	
5	LED•Optocouplers		0	0.0000	
6	R e s i s t o r s		95	0.6586	
7	C a p a c i t o r s		65	0.4810	
8	Transformer•Choke Coil		3	0.0690	
9	C o n n e c t o r s		497	0.0684	
10	O t h e r s		1	0.1100	
Total Failure Rate [10 ⁻⁶ /H]				2.3217	

M T B F	[H]	431,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—