



M T B F

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

Model	BRDS120
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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	8	0.3000	
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		6	0.1275	
5	LED・Optocouplers		0	0.0000	
6	R e s i s t o r s		96	0.6588	
7	C a p a c i t o r s		66	0.4884	
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]				2.4183	

M T B F	[H]	414,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—