



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

Model	DBS100A13R8
-------	-------------

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	3	0.0890	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		15	0.3102	
4	D i o d e s		34	0.6795	
5	LED•Optocouplers		3	0.2100	
6	R e s i s t o r s		116	0.3430	
7	C a p a c i t o r s		60	0.4440	
8	Transformer•Choke Coil		4	0.0920	
9	C o n n e c t o r s		579	0.1318	
10	O t h e r s		3	0.2230	
Total Failure Rate [10 ⁻⁶ /H]				2.5225	

M T B F	[H]	397,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—