



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

Model	CDS4004812(500W)
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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	Monolithic	3	0.0890	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		21	0.5535	
4	D i o d e s		35	0.7085	
5	LED•Optocouplers		3	0.2100	
6	R e s i s t o r s		130	0.4456	
7	C a p a c i t o r s		68	0.5032	
8	Transformer•Choke Coil		5	0.1150	
9	C o n n e c t o r s		611	0.2374	
10	O t h e r s		2	0.1130	
Total Failure Rate [10 ⁻⁶ /H]				2.9752	

M T B F	[H]	337,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—