



M T B F

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

Model	BRDS40
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No.	P a r t s		Q'ty of Device	Failure rate [10 ⁻⁶ /H]	Reference
1	I C	Monolithic	7	0.2260	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		8	0.4983	
4	D i o d e s		7	0.1555	
5	LED•Optocouplers		0	0.0000	
6	R e s i s t o r s		68	0.3334	
7	C a p a c i t o r s		43	0.3182	
8	Transformer•Choke Coil		1	0.0230	
9	C o n n e c t o r s		352	0.0484	
10	O t h e r s		1	0.1100	
Total Failure Rate [10 ⁻⁶ /H]				1.7128	

M T B F	[H]	584,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—