



M T B F

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

Model	CES48050-16
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No.	P a r t s		Q'ty of Device	Failure rate [10 <sup>-6</sup> /H]	R e f e r e n c e
1	I C	M o n o l i t h i c	5	0.1290	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		33	1.7006	
4	D i o d e s		31	0.4430	
5	LED•Optocouplers		2	0.1400	
6	R e s i s t o r s		93	0.3384	
7	C a p a c i t o r s		57	0.4218	
8	Transformer•Choke Coil		3	0.0690	
9	C o n n e c t o r s		490	0.0675	
10	O t h e r s		1	0.1100	
Total Failure Rate [10 <sup>-6</sup> /H]				3.4193	

M T B F [H]	293,000
Ambient Temperature [°C]	—
Load Factor [%]	—