



# M T B F

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

Model	CES24120-6
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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	5	0.1290	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		31	1.5026	
4	D i o d e s		35	0.4565	
5	LED·Optocouplers		2	0.1400	
6	R e s i s t o r s		92	0.3382	
7	C a p a c i t o r s		58	0.4292	
8	Transformer·Choke Coil		3	0.0690	
9	C o n n e c t o r s		517	0.0712	
10	O t h e r s		1	0.1100	
Total Failure Rate [ $10^{-6}/H$ ]				3.2457	

M T B F	[H]	309,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—