



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

Model	CQS48015-50
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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		38	2.1634	
4	D i o d e s		34	0.4655	
5	LED•Optocouplers		2	0.1400	
6	R e s i s t o r s		101	0.3400	
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		533	0.0734	
10	O t h e r s		1	0.1100	
Total Failure Rate [10 <sup>-6</sup> /H]				3.9121	

M T B F [H]	256,000
Ambient Temperature [°C]	—
Load Factor [%]	—