



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

Model	MMC75B-1
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No.	P a r t s		Q' ty of Device	Failure rate [$10^{-6}/H$]	Reference
1	I C	Monolithic	4	0.1130	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		2	0.1001	
4	D i o d e s		13	0.3400	
5	LED·Optocouplers		3	0.1412	
6	R e s i s t o r s		59	0.2319	
7	C a p a c i t o r s		39	0.4287	
8	Transformer·Choke Coil		9	0.1242	
9	C o n n e c t o r s		362	0.3416	
10	O t h e r s		2	0.0230	
Total Failure Rate [$10^{-6}/H$]				1.8437	

M T B F	[H]	543,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—