



M T B F (EIAJ RCR-9102)

Model	MMC8A-3
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No.	P a r t s		Q' ty of Device	Failure rate [ $10^{-6}/H$ ]	Reference
1	I C	Monolithic	3	0.0720	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		2	0.0431	
4	D i o d e s		14	0.2765	
5	LED·Optocouplers		2	0.0712	
6	R e s i s t o r s		15	0.1836	
7	C a p a c i t o r s		15	0.3162	
8	Transformer·Choke Coil		3	0.0690	
9	C o n n e c t o r s		138	0.0712	
10	O t h e r s		4	0.0650	
Total Failure Rate [ $10^{-6}/H$ ]				1.1678	

M T B F	[H]	857,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—