



# M T B F (EIAJ RCR-9102)

Model	YS1512A
-------	---------

No.	P a r t s		Q'ty of Device	Failure rate [ $10^{-6}/H$ ]	Reference
1	I C	Monolithic	1	0.0240	
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		12	0.2800	
5	LED·Optocouplers		1	0.0700	
6	R e s i s t o r s		28	0.3254	
7	C a p a c i t o r s		18	0.1392	
8	Transformer·Choke Coil		3	0.0690	
9	C o n n e c t o r s		150	0.0206	
10	O t h e r s		2	0.1300	
Total Failure Rate [ $10^{-6}/H$ ]				1.1583	

M T B F	[H]	864,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—