



# M T B F

(EIAJ RCR-9102)

Model	ZTS34812
-------	----------

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	0.0431	
4	D i o d e s		8	0.0930	
5	LED·Optocouplers		1	0.0700	
6	R e s i s t o r s		19	0.0038	
7	C a p a c i t o r s		11	0.0779	
8	Transformer·Choke Coil		3	0.0690	
9	C o n n e c t o r s		112	0.0155	
10	O t h e r s		2	0.1300	
Total Failure Rate [ $10^{-6}/H$ ]				0.5263	

M T B F	[H]	1,910,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—