



M T B F

(E I A J R C R - 9 1 0 2)

Model	TUHS3F24
-------	----------

No.	P a r t s		Q'ty of Device	Failure rate [$10^{-6}/H$]	Reference
1	I C	Monolithic	2	0.0980	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		2	0.1980	
4	D i o d e s		8	0.1495	
5	LED·Optocouplers		1	0.0700	
6	R e s i s t o r s		24	0.0048	
7	C a p a c i t o r s		14	0.1036	
8	Transformer·Choke Coil		3	0.0690	
9	C o n n e c t o r s		139	0.0190	
10	O t h e r s		1	0.1100	
Total Failure Rate [$10^{-6}/H$]				0.8219	

M T B F	[H]	1,220,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—