



# M T B F

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

Model	MUW30512
-------	----------

No.	P a r t s		Q'ty of Device	Failure rate [10 <sup>-6</sup> /H]	Reference
1	I C	M o n o l i t h i c	2	0.0480	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		5	0.2013	
4	D i o d e s		8	0.1630	
5	LED•Optocouplers		1	0.0700	
6	R e s i s t o r s		42	0.0107	
7	C a p a c i t o r s		20	0.1480	
8	Transformer•Choke Coil		4	0.0920	
9	C o n n e c t o r s		221	0.0304	
10	O t h e r s		1	0.1100	
Total Failure Rate [10 <sup>-6</sup> /H]				0.8734	

M T B F	[H]	1,145,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—