



# M T B F

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

Model	MUS10243R3
-------	------------

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	3	0.0720	
2		H y b r i d	0	0.0000	
3	T r a n s i s t o r s		10	0.3047	
4	D i o d e s		11	0.1875	
5	LED•Optocouplers		1	0.0700	
6	R e s i s t o r s		56	0.3333	
7	C a p a c i t o r s		29	0.2146	
8	Transformer•Choke Coil		3	0.0690	
9	C o n n e c t o r s		284	0.0391	
1 0	O t h e r s		1	0.1100	
Total Failure Rate [10 <sup>-6</sup> /H]				1.4002	

M T B F	[H]	714,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—