



# M T B F

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

Model	UMHA120F-18-Y
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No.	P a r t s		Q' ty of Device	Failure rate [10 <sup>-6</sup> /H]	Re f e r e n c e
1	I C	Monolithic	4	0.1460	
2		Hybrid	0	0.0000	
3	Transistors		10	0.6963	
4	Diodes		16	0.2550	
5	LED•Optocouplers		2	0.1400	
6	Resistors		89	0.4374	
7	Capacitors		46	0.4570	
8	Transformer•Choke Coil		9	0.1242	
9	Connectors		424	0.1914	
10	Others		6	0.2950	
Total Failure Rate [10 <sup>-6</sup> /H]				2.7423	

M T B F	[H]	365,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—