



M T B F

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

Model	PDW30F-12
-------	-----------

No.	P a r t s		Q' ty of Device	Failure rate [10 ⁻⁶ /H]	Re f e r e n c e
1	I C	M o n o l i t h i c	2	0. 0980	
2		H y b r i d	0	0. 0000	
3	T r a n s i s t o r s		3	0. 1012	
4	D i o d e s		14	0. 2975	
5	LED•Optocouplers		2	0. 1400	
6	R e s i s t o r s		71	0. 4338	
7	C a p a c i t o r s		41	0. 4399	
8	Transformer•Choke Coil		8	0. 1426	
9	C o n n e c t o r s		377	0. 1136	
1 0	O t h e r s		2	0. 0230	
Total Failure Rate [10 ⁻⁶ /H]				1. 7896	

M T B F	[H]	559,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—