



M T B F

(EIAJ RCR-9102)

Model	PMA30F-3R3
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No.	P a r t s		Q'ty of Device	Failure rate [$10^{-6}/H$]	Reference
1	I C	Monolithic	2	0.0650	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		3	0.0033	
4	D i o d e s		10	0.1870	
5	LED·Optocouplers		3	0.1412	
6	R e s i s t o r s		62	0.4320	
7	C a p a c i t o r s		27	0.3598	
8	Transformer·Choke Coil		5	0.2220	
9	C o n n e c t o r s		281	0.2177	
10	O t h e r s		5	0.0710	
Total Failure Rate [$10^{-6}/H$]				1.6990	

M T B F	[H]	589,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—