



M T B F

(EIAJ RCR-9102)

Model	SUCS6243R3
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No.	P a r t s		Q'ty of Device	Failure rate [$10^{-6}/H$]	R e f e r e n c e
1	I C	Monolithic	1	0.0240	
2		Hybrid	0	0.0000	
3	T r a n s i s t o r s		10	0.1089	
4	D i o d e s		13	0.1925	
5	LED·Optocouplers		1	0.0700	
6	R e s i s t o r s		56	0.0112	
7	C a p a c i t o r s		14	0.1036	
8	Transformer·Choke Coil		3	0.0690	
9	C o n n e c t o r s		230	0.0316	
10	O t h e r s		2	0.1300	
Total Failure Rate [$10^{-6}/H$]				0.7408	

M T B F	[H]	1,350,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—