

COSEL

M T B F

(EIAJ RCR-9102)

Model CQS24050-28

No.	P a r t s		Q'ty of Device	Failure rate [10^{-6} /H]	Reference
1	I C	Monolithic	5	0.1290	
2		Hybrid	0	0.0000	
3	Transistors		39	2.1645	
4	Diodes		38	0.5265	
5	LED-Optocouplers		2	0.1400	
6	Resistors		116	0.3430	
7	Capacitors		69	0.5106	
8	Transformer-Choke Coil		4	0.0920	
9	Connectors		610	0.0840	
10	Others		1	0.1100	
Total Failure Rate [10^{-6} /H]				4.0996	

M T B F	[H]	244,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—