

COSEL

M T B F

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

Model	MGS15243R3
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No.	P a r t s		Q' ty of Device	Failure rate [10 ⁻⁶ /H]	Reference
1	I C	Monolithic	3	0.0890	
2		Hybrid	0	0.0000	
3	Transistors		15	0.3102	
4	Diodes		13	0.1905	
5	LED·Optocouplers		1	0.0700	
6	Resistors		61	0.0122	
7	Capacitors		28	0.2072	
8	Transformer·Choke Coil		5	0.1150	
9	Connectors		319	0.0439	
10	Others		3	0.2400	
Total Failure Rate [10 ⁻⁶ /H]				1.2780	

M T B F	[H]	783,000
Ambient Temperature	[°C]	—
Load Factor	[%]	—