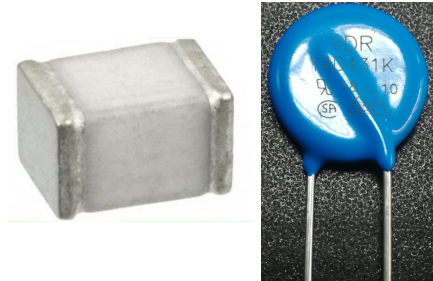
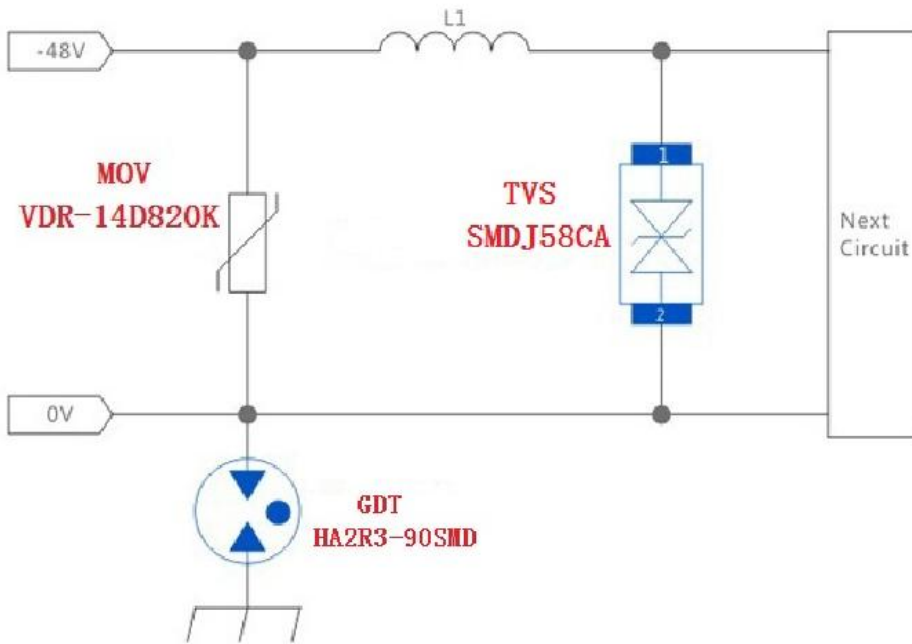


▼DC48V Solution:

Surge level: 1.2/50µs-8/20µs CM/DM 2KV-1KA



Specification.....

Part Number	DC Spark-Over Voltage @ 100V/S	Insulation Resistance	Impulse discharge current(8/20µs)	AC discharge current(50Hz,1s,10times)	Capacitance (1MHz)	Size	UL file number
GDT	V	GΩ	10 Times	A	PF	mm	✓
HA2R3-90SMD	90V± 20%	>1	2KA	2	≤1	4.5*3.2*2.7	E505240

Part Number	Varistor Voltage @1mA	Withstanding surge current 8/20us	Maximum Clamping Voltage	UL file number
MOV	V	A	V AT 50A	✓
VDR-14D820K	82(74-90)	4500	135	E317616

Part Number	Vbr	Ir	Vrwm	Ipp	Vc	Package
TVS	V	uA	V	A	V	
SMDJ58CA	64.4- 71.2	1	58	32.1	93.6	SMC

We focus on development, production,distribution of GDT,TSS.MOV,TVS,ESD,PTC component.We have laboratories of EMC,aiming to provide total turnkey service of surge/ESD test and circuit PCB improvement.

