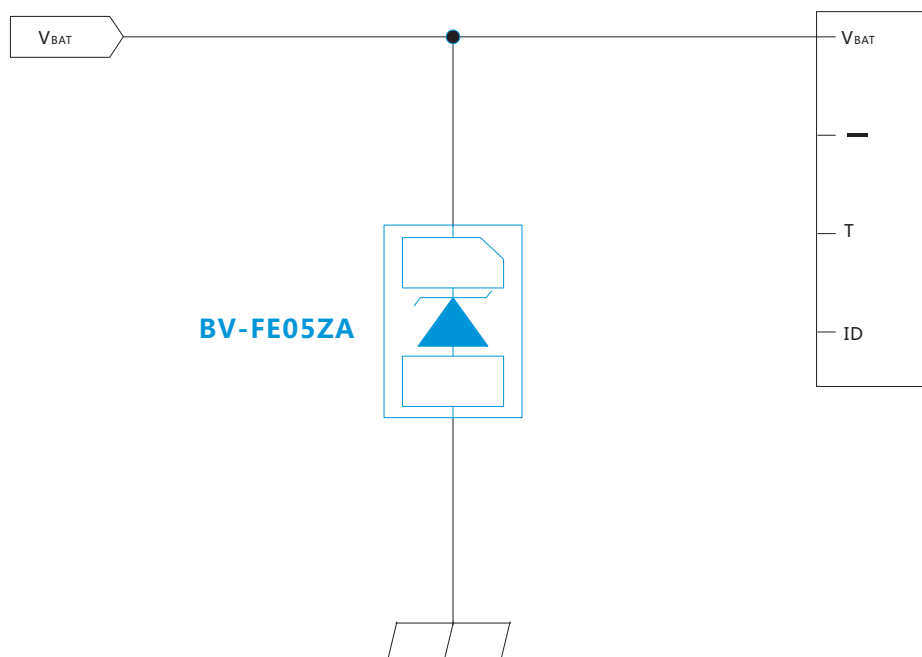


电池端口低残压TVS

Ultra low clamping voltage TVS for Battery/PMIC

方案图/Solution



防护等级/Surge level

- IEC61000-4-5:2014
- 1.2/50 μ s-8/20 μ s
- EOS:280V (2 Ω)

优势/Features:

- 小封装；
Small package.
- 大通流量；
Large current.
- 低钳位电压。
lower clamping voltage.

产品参数/Datasheet

Part Number	Off state Voltage		Breakdown Voltage		Clamp Voltage		Clamp Voltage		Capacitance Co (pF) 0V@1MHz Max	Surge Waveform (μ s)	Ppp (W)	Package	Size L*W*H (mm)
	V _{DRM} (V)	I _{DRM} 25°C(μ A) Max	V _{BR} (V) Min	I _R (mA)	V _C (V) Max	I _{PP} (A)	V _C (V) Max	I _{PP} (A)					
BV-FE05ZA	5	1	6	1	9	100	13	140	200	8/20	1800	DFN1610-2	1.6x1.0x0.5