Automotive Uni & Bi-directional ESD Protection Diode

The ultra-small ESD diodes are ideal for safeguarding sensitive electronics in high-density applications like portable medical devices, smart phones, and POS.

Being AEC-Q101 qualified, the TESDAx Series delivers robust protection to IEC 61000-4-2 (ESD ±30kV air/contact), IEC 61000-4-4 (EFT 40A), and IEC 61000-4-5 (Lightning 5A). Their ultra-small packages are crucial for saving board space, ensuring reliability and superior protection for compact and high-density designs.







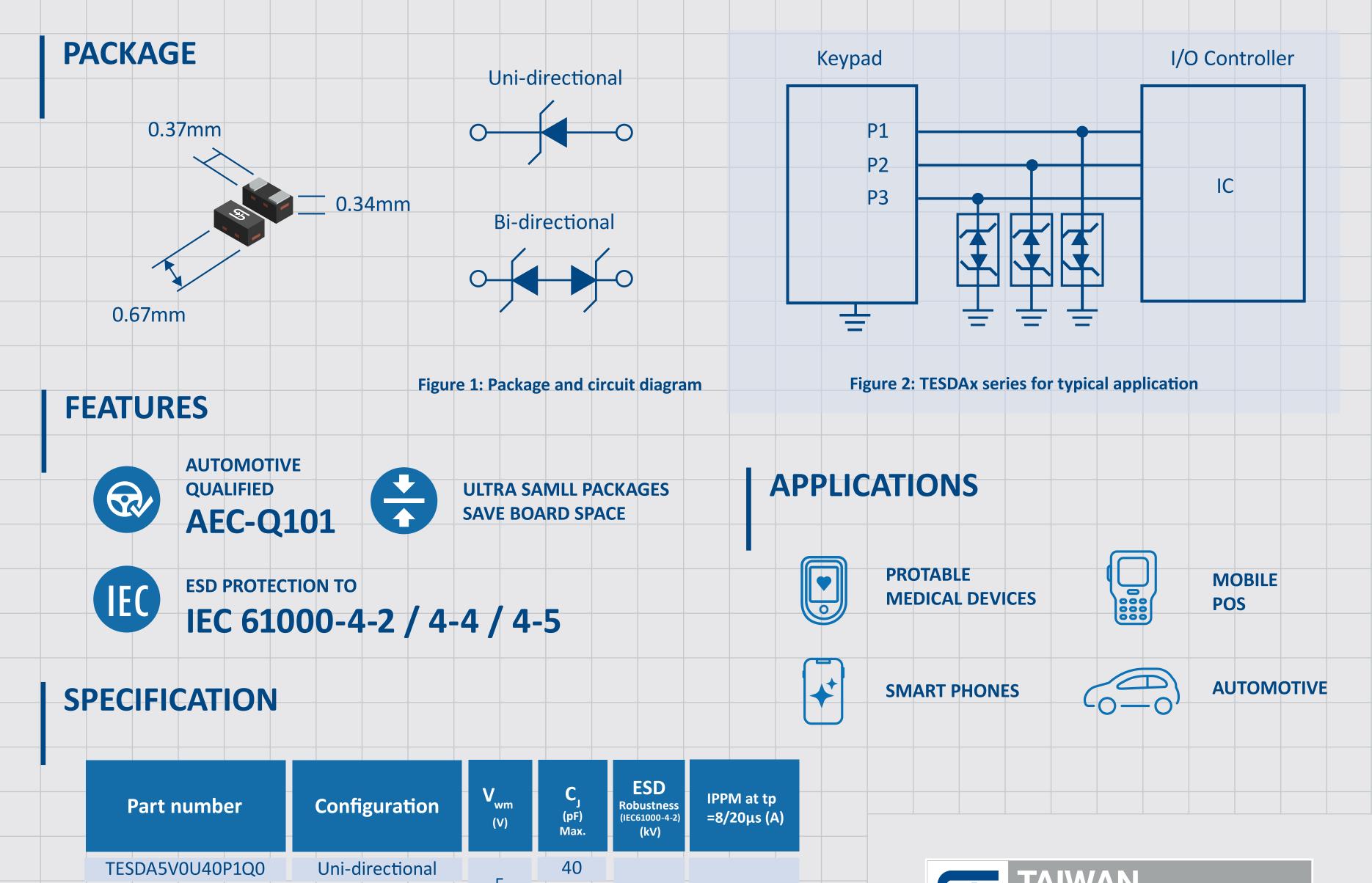
Official Website

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LinkedIn

For more information: marketing@ts.com.tw

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5A

Bi-directional

Uni-directional

Bi-directional

TESDA5V0B20P1Q0

TESDA6V0U40P1Q0

TESDA6V0B20P1Q0

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