

15 Kv Esd Protected 3 To 5 5 V Low Power Up To 250 Kbps

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Anti Static Safety - Handling Sensitive Electronics as Fast As Possible **Ingersoll Rand Nirvana Oil-Free Rotary Air Compressor** **How to Test An ESD Mat for Periodic Verification – Video by American Hasko** EEVblog #250 - Anti-Static Mat Myth **Why You Should Use a Anti-Static Wrist Band and Anti-Static Mat** ESD Protection at Soldering Techs Workbench ESD for beginners **ESD Explained w/0026 Demonstrated + History of the Pink Polyethylene ESD Bag** DROK Constant Voltage, Constant Current Buck Regulator as a Portable DC Supply Understanding and Mitigating EOS ESD in Electronics ESD and EMI Protection **SCS - A Minute with Miranda - Testing an ESD Worksurface Mat** **TI Precision Labs - Op Amps: Electrical Overstress - Testing for robustness** Macintosh 128K-Plus Analog Board Recapping Walkthrough **MicroHawk Build Tutorial (Part 1 of 2)** 15 Kv Esd Protected 3
Description: The ST3485EB/EC/EI/EY device is ±15 kV ESD protected, 3.3 V low power transceiver for RS-485 and RS-422 communications. The device contains one driver and one receiver in half duplex configuration. The ST3485E device transmits and receives at a guaranteed data rate of at least 12 Mbps.

3.3 V powered, 15 kV ESD protected, up to 12 Mbps RS-485 ...

September 2010 Doc ID 9066 Rev 5 1/13. 1. ST3241EB ST3241EC. ±15 kV ESD protected 3 to 5.5 V, 400 kbps, RS-232 transceiver with auto-power-down. Features. ESD protection for RS-232 I/O pins: ±8 kV IEC 1000-4-2 contact discharge ±15 kV human body model. 1 µA supply current achieved when in auto- power-down. 250 kbps minimum guaranteed data rate.

±15 kV ESD protected 3 to 5.5 V, 400 kbps, RS-232 ...

± 15 kV ESD protected, 3 to 5.5 V low power, up to 250 Kbps, RS-232 drivers and receivers Features ESD protection for RS-232 I/O pins ± 15 kV human body model, ± 8 kV IEC 1000-4-2 contact discharge 300 µA supply current 250KBps minimum guarantee data rate 6 V/µs minimum guarantee slew rate Meet EIA/TIA-232 specification down to 3 V

15 kV ESD protected, 3 to 5.5 V low power, up to 250 Kbps ...

November 2007 Rev 7 1/18. 18. ST3237EB. ± 15 kV ESD protected, 1 µA, 3 to 5.5 V, 250 kbps RS-232 transceiver with stand-by. Features. ESD protection for RS-232 I/O pins ±15 kV human body model ±8 kV IEC 1000-4-2 contacts discharge. 1 µA low power shutdown with receivers active.

15 kV ESD protected, 1 A, 3 to 5.5 V, 250 kbps RS-232 ...

Because of the ±15 kV ESD protection of the ADM3101E input/output pins, this device is ideally suited for operation in electrically harsh environments or where RS-232 cables are frequently plugged and unplugged. Four external 0.1 µF charge pump capacitors are used for the voltage doubler/inverter permitting operation from a single 3.3 V supply.

±15 kV ESD Protected, 3.3 V Single- Channel RS-232 Line ...

The ST1480Ax is ±15 kV ESD protected, 3.3 V low power transceiver for RS-485 and RS-422 communications. The device contains one driver and one receiver in half duplex configuration. The ST1480Ax transmits and receives at a guaranteed data rate of at least 12 Mbps.

3.3 V powered, 15 kV ESD protected, up to 12 Mbps true RS ...

±15kV ESD-Protected, 3.3V Quad RS-422 Transmitters ±15kV ESD-Protected Quad Transmitters Enable Data Rates Up to 20Mbps. Download Data Sheet. Subscribe. Maxim Confidential. Please check latest availability status for a specific part variant. ...

MAX3032E ±15kV ESD-Protected, 3.3V Quad RS-422 ...

Description The ST3485EB/EC/EI/EIY device is ±15 kV ESD protected, 3.3 V low power transceiver for RS- 485 and RS-422 communications. The device contains one driver and one receiver in half duplex configuration. The ST3485E device transmits and receives at a guaranteed data rate of at least 12 Mbps.

3.3 V powered, 15 kV ESD protected, up to 12 Mbps RS-485 ...

environments and contain ESD protection up to ±15 kV on their RS-232 lines (ADM3310E, ADM3311E, ADM3312E, and ADM3315E). The ADM3307E contains ESD protection up to ±15 kV on all I/O lines (CMOS, RS-232, EN, and SD). A shutdown facility that reduces the power consumption to 66 nW is also provided. While in shutdown, one receiver remains active

15 kV ESD Protected, 2.7 V to 3.6 V Serial Port ...

The MAX3070E/MAX3079E 3.3V, ±15kV ESD-protected, RS-485/RS-422 transceivers feature one driver and one receiver. These devices include fail-safe circuitry, guaranteeing a logic-high receiver output when receiver inputs are open or shorted. The receive

MAX3072E +3.3V, ±15kV ESD-Protected, Fail-Safe, Hot-Swap ...

The ADM3485E is a 3.3 V, low power data transceiver with ±15 kV ESD protection, suitable for half-duplex communi- cation on multipoint bus transmission lines. The ADM3485E is designed for balanced data transmission and complies with TIA/EIA standards RS485 and RS-422.

±15 kV ESD-Protected, 3.3 V,12 Mbps, EIA RS-485/RS-422 ...

ST3485EC - 3.3 V powered, 15 kV ESD protected, up to 12 Mbps RS-485/RS-422 transceiver, [0oC, 70oC] temperature range - STMicroelectronics The ST3485EB/EC/EI/EIY device is ±15 kV ESD protected, 3.3 V low power transceiver for RS-485 and RS-422 communications. The device contains one driver and one receiver in half duplex configuration.

ST3485EC - 3.3 V powered, 15 kV ESD protected, up to 12 ...

to ±15 kV ESD protection). Because of the ±15 kV ESD protection of the ADM3101E input/output pins, this device is ideally suited for operation in electrically harsh environments or where RS-232 cables are frequently plugged and unplugged. Four external 0.1 µF charge pump capacitors are used for the voltage doubler/inverter permitting operation from a single 3.3 V supply.

ADM3101E ±15 kV ESD Protected, 3.3 V Single-Channel RS-232 ...

3.3V Powered, ±15kV ESD-Protected, 12Mbps, Slew-Rate-Limited True RS-485/RS-422 Transceivers. Download Data Sheet. Subscribe. Maxim Confidential. Please check latest availability status for a specific part variant. ...

MAX3483E 3.3V Powered, ±15kV ESD-Protected, 12Mbps, Slow ...

±15kV ESD-Protected, 1µA, 3.0V to 5.5V, 250kbps, RS-232 Transceivers with AutoShutdown. Download Data Sheet. Subscribe. Maxim Confidential. Please check latest availability status for a specific part variant. ...

MAX3221E ±15kV ESD-Protected, 1µA, 3.0V to 5.5V, 250kbps ...

GENERAL DESCRIPTION The ADM307xE are 3.3 V, low power data transceivers with ±15 kV ESD protection suitable for full- and half-duplex communication on multipoint bus transmission lines. They are designed for balanced data transmission, and they comply with TIA/EIA standards: RS-485 and RS-422.

3.3 V, ±15 kV ESD-Protected, Half- and Full-Duplex, RS-485 ...

This device is ideally suited for operation in electrically harsh environments or where RS-232 cables are frequently plugged/ unplugged, with the ±15 kV ESD protection of the ADM3232E RS-232 input/output pins. Emissions are also controlled to within very strict limits.

±15 kV ESD Protected, 3.3 V, RS-232 Line Driver/Receiver ...

Buy SP3072EEN-L - Max Linear - Transceiver RS485, Half Duplex, ± 15 kV ESD-Protected, 3V-3.6V supply, SOIC-8. Farnell offers fast quotes, same day dispatch, fast delivery, wide inventory, datasheets & technical support.

SP3072EEN-L - Transceiver RS485, Half Duplex, ± 15 kV ESD ...

The TPD6E004 protects against ESD pulses up to ±15-kV human-body model (HBM), ±8-kV contact ESD, and ±12-kV air-gap ESD as specified in IEC 61000-4-2. This device has a typical 1.6-pF capacitance per channel, making it ideal for use in high-speed data I/O interfaces.

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