

# 2 Wire Interfaced 2 5v To 5 5v 20 Port Or 28 Port Led

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### 2 Wire Interfaced 2 5v

#### **2-Wire Interfaced, 3V to 5.5V, 4-Digit, 9-Segment LED ...**

through an SMBus™- and I2C-compatible 2-wire serial interface The 2-wire serial interface uses fixed 08V/21V logic thresholds for compatibility with 25V and 33V systems when the display driver is powered from a 5V supply The MAX6958/MAX6959 drive up to four 7-segment digits, with decimal points, plus four discrete LEDs, or

#### **2-Wire-Interfaced, 2.5V to 5.5V, 20-Port or 28-Port I/O ...**

2-Wire-Interfaced, 25V to 55V, 20-Port or 28-Port I/O Expander 2 \_\_\_\_\_ ABSOLUTE MAXIMUM RATINGS Stresses beyond those listed under Absolute Maximum Ratings may cause permanent damage to the device These are stress rating s only, and functional operation of the device at these or any other conditions beyond those indicated in the

#### **2-Wire Interfaced, 2.7V to 5.5V LED Display Driver with I ...**

2-Wire Interfaced, 27V to 55V LED Display Driver with I/O Expander and Key Scan 4 \_\_\_\_\_ TIMING CHARACTERISTICS (Typical Operating Circuit, V+ = 27V to 55V, TA = TMIN to TMAX, unless otherwise noted) (Note 1) PARAMETER SYMBOL CONDITIONS MIN TYP MAX UNITS

#### **2-Wire-Interfaced, 2.5V to 5.5V, 20-Port or 28-Port I/O ...**

2-Wire-Interfaced, 25V to 55V, 20-Port or 28-Port I/O Expander 6 \_\_\_\_\_ Detailed Description The MAX7300 general-purpose input/output (GPIO) peripheral provides up to 28 I/O ports, P4 to P31, controlled through an I2C-compatible serial interface The ports ...

#### **2-Wire Interfaced, 2.7V to 5.5V, 4-Digit 5 7 Matrix LED ...**

Typical Operating Characteristics (Typical application circuit, V+ = 33V, LED forward voltage = 24V, scan limit set to 4 digits, TA = +25°C, unless otherwise noted) MAX6953 2-Wire Interfaced, 27V to 55V, 4-Digit 5 7 Matrix LED Display Driver

**2-Wire-Interfaced, 2.5V to 5.5V, 20-Port or 28-Port LED ...**

is controlled through an I2C™-compatible 2-wire serial interface, and uses four-level logic to allow 16 I2C addresses from only 2 select pins The MAX6956AAX and MAX6956ATL have 28 ports 2-Wire-Interfaced, 25V to 55V, 20-Port or 28-Port LED Display Driver and I/O Expander

**MAX6955 2-Wire Interfaced, 2.7V to 5.5V LED Display Driver ...**

MAX6955 2-Wire Interfaced, 27V to 55V LED Display Driver with I/O Expander and Key Scan [www.maximintegrated.com](http://www.maximintegrated.com) Maxim Integrated | 2 Absolute Maximum Ratings Stresses beyond those listed under “Absolute Maximum Ratings” may cause permanent damage to the device

**19-2414; Rev 4; 6/10 EVALUATION KIT AVAILABLE 2-Wire ...**

2-Wire-Interfaced, 25V to 55V, 20-Port or 28-Port LED Display Driver and I/O Expander 2 \_\_\_\_\_ ABSOLUTE MAXIMUM RATINGS Stresses beyond those listed under “Absolute Maximum Ratings” may cause permanent damage to the device These are stress ratings only, and functional operation of the device at these or any other conditions beyond those

**MAX6954 4-Wire Interfaced, 2.7V to 5.5V LED Display Driver ...**

MAX6954 4-Wire Interfaced, 27V to 55V LED Display Driver with I/O Expander and Key Scan Typical Operating Characteristics (continued) Detailed Description The MAX6954 is a serially interfaced display driver that can drive up to 16 digits 7-segment, 8 digits 14-segment,

**4-Wire-Interfaced, 2.5V to 5.5V, 20-Port and 28-Port I/O ...**

4-Wire-Interfaced, 25V to 55V, 20-Port and 28-Port I/O Expander 2 \_\_\_\_\_ ABSOLUTE MAXIMUM RATINGS Stresses beyond those listed under “Absolute Maximum Ratings” may cause permanent damage to the device These are stress ratings only, and functional operation of the device at these or any other conditions beyond those indicated in the

**MAX7300 2-Wire-Interfaced, 2.5 to 5.5, 20-Port or 28-Port ...**

MAX7300 2-Wire-Interfaced, 25V to 55V, 20-Port or 28-Port I/O Expander Typical Operating Characteristics (continued) Detailed Description The MAX7300 general-purpose input/output (GPIO) peripheral provides up to 28 I/O ports, P4 to P31, controlled through an I2C-compatible serial interface The

**2-Wire-Interfaced, 16-Bit, I/O Port Expander with ...**

The MAX7318 2-wire-interfaced expander provides 16-bit parallel input/output (I/O) port expansion for SMBus™ and I2C applications The MAX7318 consists of input port registers, output port registers, polarity inversion registers, configuration registers, and an I2C-compatible serial interface logic compatible with SMBus The sys-

**2-Wire-Interfaced 16-Bit I/O Port Expander with Interrupt ...**

The MAX7312 2-wire-interfaced expander provides 16-bit parallel input/output (I/O) port expansion in SMBus™ and I2C applications The MAX7312 consists of input port registers, output port registers, polarity inversion regis-

**4-Wire-Interfaced, 2.5V to 5.5V, 20-Port and 28-Port LED ...**

4-Wire-Interfaced, 25V to 55V, 20-Port and 28-Port LED Display Driver and I/O Expander 2 \_\_\_\_\_ ABSOLUTE MAXIMUM RATINGS Stresses beyond those listed under “Absolute Maximum Ratings” may cause permanent damage to the device These are stress ratings only, and functional operation of the device at these or any other conditions beyond those

**EVALUATION KIT AVAILABLE 4-Wire Interfaced, 2.7V to 5.5V ...**

MAX6952 4-Wire Interfaced, 27V to 55V, 4-Digit 5 7 Matrix LED Display Driver \_\_\_\_\_ Maxim Integrated Products 1 For pricing, delivery, and ordering

information, please contact Maxim/Dallas Direct! at

**Click M -ire-Interfaced . to ., -Port and -Port I xpander**

wwwmaximintegratedcom Maxim Integrated | 2 MAX7301 4-Wire-Interfaced, 2.5V to 5.5V, 20-Port and 28-Port I/O Expander Electrical Characteristics  
Stresses beyond those listed under “Absolute Maximum Ratings” may cause permanent damage to the device These are stress ratings only, and functional operation of the device at these

**2-Wire-Interfaced 8-Bit I/O Port Expander with Reset**

2-Wire-Interfaced 8-Bit I/O Port Expander with Reset 2 \_\_\_\_\_ ABSOLUTE MAXIMUM RATINGS Stresses beyond those listed under “Absolute Maximum Ratings” may cause permanent damage to the device These are stress ratings only, and functional

**EVALUATION KIT AVAILABLE 2-Wire-Interfaced 16-Bit I/O Port ...**

The MAX7311 2-wire-interfaced expander provides 16-bit parallel input/output (I/O) port expansion for SMBus™ and I2C™ applications The MAX7311 consists of input port registers, output port registers, polarity inversion reg-isters, configuration registers, a bus timeout register, and an I2C-compatible serial interface logic compatible with