


August 1998

The **LT[®]1780/LT1781** data sheet has been modified to include the operating temperature range of -40°C to 85°C . The electrical characteristics are the same as the commercial temperature versions. The order numbers are shown below in **bold**. For complete specifications, typical performance curves and applications information, please see the **LT1780/LT1781** data sheet.

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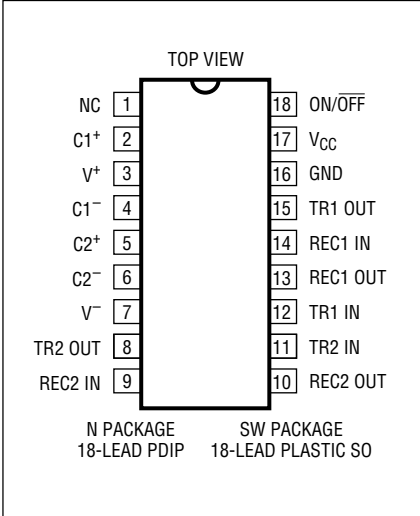
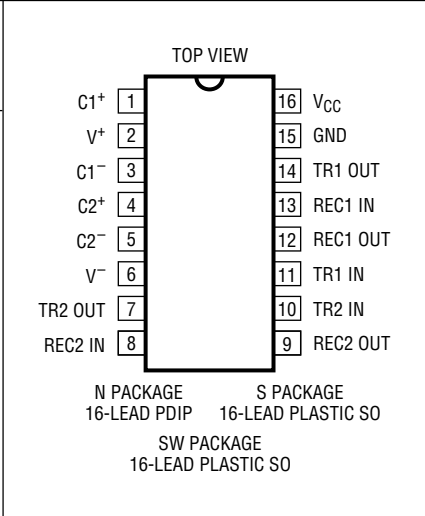
ABSOLUTE MAXIMUM RATINGS

Operating Temperature Range

Commercial 0°C to 70°C

Industrial **-40°C to 85°C**

PACKAGE/ORDER INFORMATION

 <p>TOP VIEW</p> <p>NC 1 18 ON/OFF C1⁺ 2 17 V_{CC} V⁺ 3 16 GND C1⁻ 4 15 TR1 OUT C2⁺ 5 14 REC1 IN C2⁻ 6 13 REC1 OUT V⁻ 7 12 TR1 IN TR2 OUT 8 11 TR2 IN REC2 IN 9 10 REC2 OUT</p> <p>N PACKAGE 18-LEAD PDIP SW PACKAGE 18-LEAD PLASTIC SO</p>	ORDER PART NUMBER LT1780CN LT1780CSW LT17801IN LT1780ISW	 <p>TOP VIEW</p> <p>C1⁺ 1 16 V_{CC} V⁺ 2 15 GND C1⁻ 3 14 TR1 OUT C2⁺ 4 13 REC1 IN C2⁻ 5 12 REC1 OUT V⁻ 6 11 TR1 IN TR2 OUT 7 10 TR2 IN REC2 IN 8 9 REC2 OUT</p> <p>N PACKAGE 16-LEAD PDIP S PACKAGE 16-LEAD PLASTIC SO SW PACKAGE 16-LEAD PLASTIC SO</p>	ORDER PART NUMBER LT1781CN LT1781CS LT1781CSW LT1781IN LT1781IS LT1781ISW

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