


An I grade SO-8 package is now available for the **LTC<sup>®</sup>1261**. For complete specifications, typical performance curves and applications information, please see the **LTC1261** data sheet.

 LTC and LT are registered trademarks of Linear Technology Corporation.

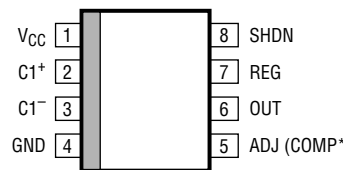
## ABSOLUTE MAXIMUM RATINGS

### Operating Temperature Range

Commercial .....	0°C to 70°C
Extended Commercial ( <b>Note 7</b> ) .....	-40°C to 85°C
<b>Industrial</b> .....	<b>-40°C to 85°C</b>

**Note 7:** The LTC1261C is guaranteed to meet specified performance from 0°C to 70°C and is designed, characterized and expected to meet these extended temperature limits, but is not tested at -40°C and 85°C. The LTC1261I is guaranteed to meet the extended temperature limits.

## PACKAGE/ORDER INFORMATION

<p style="text-align: center;">TOP VIEW</p>  <p style="text-align: center;">S8 PACKAGE 8-LEAD PLASTIC SO *FOR FIXED VERSIONS T<sub>JMAX</sub> = 150°C, θ<sub>JA</sub> = 150°C/W</p>	ORDER PART NUMBER
	LTC1261CS8 LTC1261CS8-4 LTC1261CS8-4.5 <b>LTC1261IS8</b>
	S8 PART MARKING
	1261 12614 126145 <b>1261I</b>

Consult factory for Military grade parts

For further information regarding this specification notice contact:

Linear Technology Corporation  
 1630 McCarthy Blvd.  
 Milpitas, California 95035-7417  
 Attn: Product Marketing Manager  
 Phone: (408) 432-1900