



ELECTRONICS, INC.  
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## NTE3065 0.300 Inch, Polarity and Overflow, Numeric Display, Common Anode

**Features:**

- Fast switching – excellent for multiplexing
- Low power consumption
- Bold solid segments that are highly legible
- Solid state reliability – long operation life
- Impact resistant plastic construction
- Directly compatible with integrated circuits
- High brightness with high contrast
- Standard 14 pin dual-in-line package
- Wide angle view 150°

**Absolute Maximum Ratings:**

Power Dissipation at +25°C ambient .....	300mW
Derate linearly from +50°C .....	-4.29mW/°C
Continuous Forward Current	
Total .....	150mA
Per Segment .....	30mA
Decimal Point .....	30mA
Reverse Voltage	
Per Segment .....	6V
Decimal Point .....	6V
Soldersing Time at 260°C (Note 1,2) .....	5 sec.
Operating Temperature Range .....	-40° to +85°C
Storage Temperature Range .....	-40° to +85°C

Note 1. Leads of the device immersed to 1/16 inch from the body. Maximum device surface temperature is 140°C.

Note 2. For flux removal, Freon TF, Freon TE, Isoproponal or water may be used up to their boiling points.



