



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 |
| Soldering 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.

