



ELECTRONICS, INC.
44 FARRAND STREET
BLOOMFIELD, NJ 07003
(973) 748-5089
<http://www.nteinc.com>

NTE1026 Integrated Circuit Module, Hybrid OSC/Buffer

Absolute Maximum Ratings: ($T_A = +25^\circ\text{C}$ unless otherwise specified)

Maximum Supply Voltage, $V_{CC\max}$	-20V
Operating Current	40mA
Maximum Power Dissipation, P_d	100mW
Operating Temperature Range, T_{opr}	-20° to +80°C
Storage Temperature Range, T_{stg}	-20° to +100°C

Recommended Operating Conditions: ($T_A = +25^\circ\text{C}$ unless otherwise specified)

Supply Voltage, V_{CC}	-15V
--------------------------------	------

Electrical Characteristics: ($T_A = +25^\circ\text{C}$ unless otherwise specified)

Parameter	Symbol	Test Conditions	Min	Typ	Max	Unit
Oscillation Voltage	V_{osc}	$V_{CC} = -15V$	13	14	-	V
Oscillation Frequency	f_{osc}		-	1.8	-	kHz

