

LOW VOLTAGE HIGH SPEED CMOS - LCX



74LCX SERIES

RECOMMENDED OPERATING CONDITIONS

Symbol	Parameter	Value	Unit
V <sub>CC</sub>	Supply Voltage	2 to 3.6	V
V <sub>I</sub>	Input Voltage	0 to V <sub>CC</sub>	V
T <sub>A</sub>	Operating Temperature (74 Series)	– 40 to 85	C

Type	Description	Package
<a href="#">74LCX00</a>	Quad 2-Input NAND Gate	TSSOP14/SO14
<a href="#">74LCX02</a>	Quad 2-Input NOR Gate	TSSOP14/SO14
<a href="#">74LCX04</a>	Hex Inverter	TSSOP14/SO14
<a href="#">74LCX08</a>	Quad 2-Input NAND Gate	TSSOP14/SO14
<a href="#">74LCX14</a>	Hex Schmitt Inverter	TSSOP14/SO14
<a href="#">74LCX32</a>	Quad 2-Input OR Gate	TSSOP14/SO14
<a href="#">74LCX74</a>	Dual D-Type Flip-Flop With Preset And Clear	TSSOP14/SO14
<a href="#">74LCX125</a>	Quad Bus Buffer (3-State)	TSSOP14/SO14
<a href="#">74LCX240</a>	Octal Bus Buffer (3-State/Inv.)	TSSOP20/SO20
<a href="#">74LCX244</a>	Octal Bus Buffer (3-State)	TSSOP20/SO20
<a href="#">74LCX245</a>	Octal Bus Transceiver (3-State)	TSSOP20/SO20
<a href="#">74LCX373</a>	Octal D-Type Latch (3-State)	TSSOP20/SO20
<a href="#">74LCX374</a>	Octal D-Type Flip-Flop (3-State)	TSSOP20/SO20
<a href="#">74LCX573</a>	Octal D-Type Latch (3-State)	TSSOP20/SO20
<a href="#">74LCX574</a>	Octal D-Type Flip-Flop (3-State)	TSSOP20/SO20
<a href="#">74LCX646</a>	Octal Bus Transceiver/Register (3-State)	TSSOP20/SO20
<a href="#">74LCX652</a>	Octal Bus Transceiver/Register (3-State Inv.)	TSSOP20/SO20