

## Product Overview

### MC74ACT573: Octal Buffer/Line Driver with 3-State Outputs

For complete documentation, see the data sheet.

The MC74AC573/74ACT573 is a high-speed octal latch with buffered common Latch Enable (LE) and buffered common Output Enable (OE) inputs.

The MC74AC573/74ACT573 is functionally identical to the MC74AC373/ 74ACT373 but has inputs and outputs on opposite sides.

### Features

- Inputs and Outputs on Opposite Sides of Package Allowing Easy Interface with Microprocessors
- Useful as Input or Output Port for Microprocessors
- Functionally Identical to MC74AC373/74ACT373
- 3-State Outputs for Bus Interfacing
- Outputs Source/Sink 24 mA
- ACT573 Has TTL Compatible Inputs

### Part Electrical Specifications

Product	Compliance	Status	Type	Channels	V <sub>CC</sub> Min (V)	V <sub>CC</sub> Max (V)	t <sub>pd</sub> Max (ns)	I <sub>O</sub> Max (mA)	Package Type
MC74ACT573DTR2G	Pb-free Halide free	Active	Latch	8	4.5	5.5	10.5	24	TSSOP-20
MC74ACT573DWG	Pb-free Halide free	Active	Latch	8	4.5	5.5	10.5	24	SOIC-20W
MC74ACT573DWR2G	Pb-free Halide free	Active	Latch	8	4.5	5.5	10.5	24	SOIC-20W

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