

Product Overview

MC74ACT05: Hex Inverter with Open-Drain Outputs

For complete documentation, see the data sheet.

The MC74AC/ACT05 is identical in pinout to the LS05. The device inputs are compatible with standard CMOS outputs; with pullup resistors, they are compatible with TTL outputs.

Features

- Outputs Source/Sink 24 mA
- ACT05 Has TTL Compatible Inputs
- Pb-Free Packages are Available

Part Electrical Specifications

Product	Compliance	Status	Channels	Output	V _{CC} Min (V)	V _{CC} Max (V)	t _{pd} Max (ns)	I _O Max (mA)	Package Type
MC74ACT05DG	Pb-free	Active	6	Open Drain	4.5	5.5	8.5	24	SOIC-14
	Halide free								
MC74ACT05DR2G	Pb-free	Active	6	Open Drain	4.5	5.5	8.5	24	SOIC-14
	Halide free								
MC74ACT05DTR2G	Pb-free	Active	6	Open Drain	4.5	5.5	8.5	24	TSSOP-14
	Halide free								

For more information please contact your local sales support at www.onsemi.com.

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