

Product Overview

MC74ACT244: Octal Buffer/Line Driver, 3-State

For complete documentation, see the data sheet.

The MC74ACT244/74ACT244 is an octal buffer and line driver designed to be employed as a memory address driver, clock driver and bus oriented transmitter/ receiver which provides improved PC board density.

Features

- 3-State Outputs Drive Bus Lines or Buffer Memory Address Registers
- Outputs Source/Sink 24 mA
- ACT244 Has TTL Compatible Inputs

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
MC74ACT244DTR2G	Pb-free	Active	8	3-State	4.5	5.5	9	24	TSSOP-20
	Halide free								
MC74ACT244DWG	Pb-free	Active	8	3-State	4.5	5.5	9	24	SOIC-20W
	Halide free								
MC74ACT244DWR2G	Pb-free	Active	8	3-State	4.5	5.5	9	24	SOIC-20W
	Halide free								
NLV74ACT244DWR2G	AEC Qualified	Active	8	3-State	4.5	5.5	9	24	SOIC-20W
	PPAP Capable								
	Pb-free								
	Halide free								

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