

MC74ACT244

Octal Buffer/Line Driver, 3-State

Product Overview

For complete documentation, see the data sheet.

The MC74AC244/74ACT244 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	Pricing (\$/Unit)	Compliance	Status	Channels	Output	V _{CC} Min (V)	V _{CC} Max (V)	t _{pd} Max (ns)	I _O Max (mA)	Package Type
MC74ACT244D TR2G	0.2864		Active	8	3-State	4.5	5.5	9	24	TSSOP-20
MC74ACT244D WG	0.3777		Active	8	3-State	4.5	5.5	9	24	SOIC-20W
MC74ACT244D WR2G	0.368		Active	8	3-State	4.5	5.5	9	24	SOIC-20W
NLV74ACT244D WR2G	0.4453	 	Active	8	3-State	4.5	5.5	9	24	SOIC-20W