


Latch Transparent 3-ST 8-CH D-Type 20-Pin SOIC T/R

Manufacturer:	Toshiba Semiconductor
Package/Case:	SOP20
Product Type:	Logic ICs
RoHS:	RoHS Compliant/Lead free 
Lifecycle:	Active



Images are for reference only

[Inquiry](#)

General Description

74HC373D is a type of integrated circuit that belongs to the 74HC family of high-speed CMOS logic ICs. It is an octal transparent latch with 3-state outputs, which means that it can store data and output it onto its eight outputs when a specific control signal is applied. The 74HC373D operates on a supply voltage range of 2V to 6V, making it suitable for a wide range of applications.

Key Features

Octal transparent latch with 3-state outputs

High-speed CMOS logic IC

Wide supply voltage range of 2V to 6V

Low power consumption

Complies with JEDEC standard no. 7A

ESD protection: HBM JESD22-A114E exceeds 2000 V; MM JESD22-A115-A exceeds 200 V

Application

Data storage

Address decoding

Bus driving and buffering

Register storage

Industrial control systems

Telecommunication systems

Consumer electronics



Recommended For You

74HC151D

Toshiba Semiconductor

SOP16

TC74VHC132FT

Toshiba Semiconductor

TSSOP

74HCT14D

Toshiba Semiconductor

SOP14

74VHC123AFT

Toshiba Semiconductor

TSSOP-16

TC74HC123AP

Toshiba Semiconductor

DIP

74VHC04FT

Toshiba Semiconductor

TSSOP

74LCX14FT

Toshiba Semiconductor

TSSOP

74HC153D

Toshiba Semiconductor

SOP16

TC74HC123AF(ELNE,F)

Toshiba Semiconductor

SOP-16

74VHC123AFT(BJ)

Toshiba Semiconductor

TSSOP

TC74HC04AP(F)

Toshiba Semiconductor

22

74VHC221AFT

Toshiba Semiconductor

TSSOP16

74HC4538D

Toshiba Semiconductor

SOP

74HC594D

Toshiba Semiconductor

SOP16

TC74HC4538AF

Toshiba Semiconductor

SOP-16