

74LCX573FT Under development

74LCX low voltage CMOS logic IC series

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Description

|                                |                              |
|--------------------------------|------------------------------|
| Function                       | Octal D-Type Latch (3-State) |
| Number of Circuits             | 8                            |
| RoHS Compatible Product(s) (#) | Available                    |
| Assembly bases                 | Philippines                  |

Properties

| Package Information  |          | Electrical Characteristics   |                 |                                             |       |      |
|----------------------|----------|------------------------------|-----------------|---------------------------------------------|-------|------|
| Toshiba Package Name | TSSOP20B | Characteristics              | Symbol          | Condition                                   | Value | Unit |
| Pins                 | 20       | Output current (Min)         | I <sub>O</sub>  | V <sub>CC</sub> =3V                         | 24    | mA   |
|                      |          | Propagation delay time (Max) | tpd_tpz         | V <sub>CC</sub> <=3.6V&V <sub>CC</sub> >=3V | 8     | nsec |
|                      |          | Power supply voltage (Max)   | V <sub>CC</sub> | -                                           | 3.6   | V    |
|                      |          | Power supply voltage (Min)   | V <sub>CC</sub> | -                                           | 1.65  | V    |

Document

Catalog [General-Purpose Logic ICs](#) [Nov,2012]

 (PDF: 3200KB)

Links

- [Frequently Asked Questions](#)
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Inquiries on our product

- [Contact Us](#)

For product delivery, additional characters will be added to the part numbers shown on this website. For details, please ask your local distributor, or send an inquiry accessed from "Contact Us" on this website.

Note

The Part Number column shows representative part numbers only, which may not be available for sale in the precise form shown. Each Part Number constitutes a product family which may contain multiple associated product configurations.  
(#) Under the RoHS Compatible Product(s) column, "Available" means at least one RoHS-Compatible product is available for

sale in the corresponding product family. "None" means no RoHS Compatible product is available in that product family. For Toshiba's definitions of concepts related to the RoHS Directive and RoHS Compatibility, please click [here](#) .

The RoHS compatibility information provided herein is to the best of Toshiba's knowledge and belief accurate as of the date Toshiba entered the information into this database. Information is subject to change at any time without notice.

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