



## 74AHC273BQ,115 Information



For Reference Only

Part Number 74AHC273BQ,115

Manufacturer Nexperia USA Inc.

Category Integrated Circuits (ICs)
Logic - Flip Flops

**Description** IC D-TYPE POS TRG SNGL 20DHVQFN

Package 20-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# 74AHC273BQ,115 Specifications

| Manufacturer Part Number          | 74AHC273BQ,115            |
|-----------------------------------|---------------------------|
| Manufacturer                      | Nexperia USA Inc.         |
| Category                          | Integrated Circuits (ICs) |
|                                   | Logic - Flip Flops        |
| Package                           | 20-VFQFN Exposed Pad      |
| Series                            | 74AHC                     |
| Function                          | Master Reset              |
| Type                              | D-Type                    |
| Output Type                       | Non-Inverted              |
| Number of Elements                | 1                         |
| Number of Bits per Element        | 8                         |
| Clock Frequency                   | 110MHz                    |
| Max Propagation Delay @ V, Max CL | 11ns @ 5V, 50pF           |
| Trigger Type                      | Positive Edge             |
| Current - Output High, Low        | 8mA, 8mA                  |
| Voltage - Supply                  | 2 V ~ 5.5 V               |
| Current - Quiescent (Iq)          | $4\mu A$                  |
| Input Capacitance                 | 3pF                       |
| Operating Temperature             | -40°C ~ 125°C (TA)        |
| Mounting Type                     | Surface Mount             |
| Package / Case                    | 20-VFQFN Exposed Pad      |
|                                   | Report errors?            |

## 74AHC273BQ,115 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## 74AHC273BQ,115 Payment Methods



















## 74AHC273BQ,115 Shipping Methods













If you have any question about 74AHC273BQ,115, please do not hesitate to contact us!

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