

NC7SZ175P6X_F080 Information


For Reference Only

Part Number [NC7SZ175P6X_F080](#)
Manufacturer Fairchild/ON Semiconductor
Category Integrated Circuits (ICs)
[Logic - Flip Flops](#)
Description IC D-TYPE POS TRG SNGL SC70-6
Package 6-TSSOP, SC-88, SOT-363
 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.


NC7SZ175P6X_F080 Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | NC7SZ175P6X_F080 |
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Integrated Circuits (ICs) Logic - Flip Flops |
| Package | 6-TSSOP, SC-88, SOT-363 |
| Series | 7SZ |
| Function | Reset |
| Type | D-Type |
| Output Type | Non-Inverted |
| Number of Elements | 1 |
| Number of Bits per Element | 1 |
| Clock Frequency | 175MHz |
| Max Propagation Delay @ V, Max CL | 4ns @ 5V, 50pF |
| Trigger Type | Positive Edge |
| Current - Output High, Low | 32mA, 32mA |
| Voltage - Supply | 1.65 V ~ 5.5 V |
| Current - Quiescent (Iq) | 1µA |
| Input Capacitance | 3pF |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 6-TSSOP, SC-88, SOT-363 |
| Report errors? | |

NC7SZ175P6X_F080 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.

NC7SZ175P6X_F080 Payment Methods



NC7SZ175P6X_F080 Shipping Methods



If you have any question about NC7SZ175P6X_F080, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com